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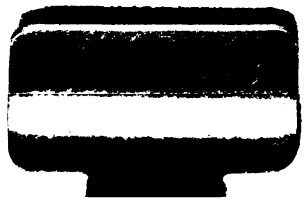

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The Riverside Literature Series

UNIVERSITY SUBJECTS

BY

JOHN HENRY NEWMAN

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INTRODUCTION

THE life story of Cardinal Newman is a story characterized by no stirring clash of events and by very little picturesque action. The narrative is almost wholly subjective, for it has to do preëminently with the unfolding and growth of a religious spirit. The theme of this soul-drama is the search for a religion so authoritative that man's feverish struggle to comprehend God will be forever quieted. Although this is undoubtedly the dominating motive of Newman's life, it is nevertheless not his formulation of a system of religion which to-day wins him attention, but rather his literary work which, combining in its structure a consciously strict method and a singular charm of manner, is generally thought to be quite as beautiful as any produced in the nineteenth century. Since, however, Newman's view of life, his personality, is inextricably interwoven in his writing, some knowledge of the man himself and the objects to which he gave his energies is necessary for an appreciation of the peculiar power of his prose.

John Henry Newman was born in London in 1801, the eldest son of a prosperous business man. From his letters we learn that he was brought up to take delight in reading the Bible; as a boy he also enjoyed such books as Scott's novels, Pope's "Essay on Man," and various writings on religious subjects. At the age of sixteen we find him brooding over theological problems.

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He had in him always a strong strain of mysticism. "I used to wish," he says, "that the 'Arabian Nights' were true. My imagination ran on unknown influences, on magical powers, and talismans. I thought life might be a dream, or I an angel, and all the world a deception, my fellow angels, by a playful device, concealing themselves from me, and deceiving me with a semblance of a material world." Like all imaginative youths he early showed an ardent desire for self-expression; in his school days he started a little paper; he was always composing verse; and a favorite prose form, even in his boyhood, was the sermon.

When Newman was sixteen years old he entered Trinity College, Oxford. His first letters home are much like those of the ordinary college lad. He tells of his visit to the tailor and of his first dinner. "Fish, flesh and fowl, beautiful salmon, haunches of mutton, lamb, etc., fine strong beer; served up in old pewter plates and misshapen earthenware jugs. Tell Mamma there were gooseberry, raspberry, and apricot pies." He writes home also of his work and of his determination to compete for a scholarship, and of his excitement when he was told he had won it. But the remarkable thing about the letters of this sixteen-year-old freshman is the deeply religious note in them. Something of the character of the young man as he was at this time is further seen from a portrait: the craggy profile, with its Roman nose and massive chin, shows a rugged determination; there is already something in the expression which is clerical; most distinctly, however, the boyish face suggests the poet. We do not wonder that the most brilliant college men of the day came to the rooms of this lad, shy and awk-

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ward though he was; and that they all talked together of the eternal mysteries of life, as is still the way of college youths. All his days Newman tenderly loved his college, even when in exile from it and suspected by its highest authorities. He graduated from Trinity without honors; it seems that he overtrained for the examinations, and lost his head when he was called up, a day in advance, for the final test; but he more than retrieved his honor as a student when, a year later, he won a fellowship at Oriel College. But the one distinctive quality which marked him throughout his college life, in victory and in defeat, was a deeply religious feeling evident in such sentences as that which he wrote when anxious about the Oriel fellowship; "O Lord! dispose of me as will best promote thy glory, but give me resignation and contentment."

The next few years were years of steady growth in power and influence. Newman took orders for the church, was appointed tutor in Oriel, and became Vicar of St. Mary's, preaching there his "Parochial Sermons" and others which the undergraduates flocked to hear. The year 1832 marked a turning point in Newman's career. He went on a journey to Italy and various other southern countries. After wandering in many places for many months, he finally returned to Sicily alone and fell ill there with a fever. Recovering at length from this sickness which had been so severe that his life was despaired of, he was possessed with the one idea that he must go back to England immediately; for it had come to him in his fever, like a vision from heaven, that he had a great work to do there. While waiting for a ship to carry him home and while still very weak, he would say over and over,

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"I have a work to do." To this strong prepossession may be traced the beginning of a great movement, which, according to Professor Saintsbury, changed the intellectual as well as the ecclesiastical face of England. After many delays Newman secured passage on a ship bound for France, but, as if to try his patience still further, he was becalmed for some days in the Mediterranean. In profound homesickness for England, for the faces of his friends, and in an emotional ferment to undertake his work, the nature of which was yet hidden from him, he wrote "Lead, Kindly Light," a hymn which has become a Pilgrim hymn for men of every faith.

Arrived in England he was soon associated with a group of young men that had for its object no less a task than the reformation of the Church of England. To understand the purpose of these men some knowledge of the conditions of that time is essential; but it must be remembered that the situation is capable of many interpretations, and that necessarily only a few aspects of the movement can be given here. In the eighteenth century, as everyone knows, society, politics, literature had frozen into hard conventions; and with these religion also had congealed into set and meaningless forms. The clergy were machines, but were alive enough for fox-hunting, tea, and cards; good full-length portraits of them as they were may be found in the works of Jane Austen. The church preserved the symbols, but these had lost significance; and its stately ceremonies were without meaning. But already at the beginning of the nineteenth century governments were being liberalized; literature was throbbing with a life renewed and quick-

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ened by the study of a fresher and earlier time; and it was natural that the church also should feel this animating spirit abroad everywhere. Theological students began to study the history of primitive Christian times; and they found that the church in those early days abounded in energy, buoyancy, and faith. There was in it a gladness, a light which had lightened every man. To bring this back again to the church was the purpose of that group of Oxford men who dreamed of a new order in the days of 1833.

Obviously men of different minds would adopt different means to restore vitality to religion; and already there were various groups of persons holding opposing theories. A closer study of the Bible as an authority — a study of the lives of Christ and the apostles with the purpose of understanding the secret of their power — this was the way of the Evangelicals. To give up all dogma, the holding of which, it was argued, threw the emphasis on systems rather than on spiritual living; to abandon the idea that the church is endowed with supernatural powers; to let each man read the Bible for himself and exercise his private judgment in its interpretation — this was the way of the Liberals. But this was not Newman's way. He had no sympathy with or understanding of that serene faith which is able to rise above scepticism, which faces freely any new truth however startling, which needs and cares for no creeds, knowing that they but change and fail, — a faith which connects itself purely with the Divine and is not afraid. Newman and his Oxford adherents needed a system. They felt that all reading and meditation should be done with the sole purpose of determining what is authoritative; per-

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sonal interpretation of religious dogma is simply insubordination. The church, in their belief, is the representative of Christ on earth, endowed by him with supernatural powers, possessed of the whole truth, authoritative, infallible, one and indivisible. To believe this is all that is needful to restore to mankind the divine power which was theirs in the early church. "The early times of purity and truth have not passed away! they are present still! We are not solitary, though we seem so," exclaims Newman. Such a position as this having been accepted, it became imperative to show that the Church of England is literally a descendant of the Primitive Church, and is therefore possessed of the pure Catholic faith. To establish this premise the young Oxford men went searchingly to early church history; and by argument and persuasion attempted to prove a vital connection between the Roman and Anglican churches. Along these lines the Church of England was to be reformed and the hearts of men reclaimed.

The means adopted was the instruction of the clergy through Tracts, called "Tracts for the Times." They were written with wonderful directness and earnestness, and very soon succeeded in thoroughly arousing the clergy who, quietly dozing by their firesides or riding cross country to hounds, had become quite indifferent to their task of saving souls. The movement, called sometimes the Tractarian Movement and sometimes the Oxford Movement, spread rapidly; it had a strongly idealistic aspect and appealed to the awakened romantic sense of the time. Loyal souls who had gone to church, only dimly perceiving why, were suddenly thrilled to find that the signs and ceremonies

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had a meaning; that God was literally among his people; that they might, if they would, see visions, as did the holy men of old. Angels might be met with by the way, and, even if not visible, attended them daily in their tasks; an innumerable company of saints hovered near them to hearten them in their discouragements. "Life is but a parable, angels the real cause of motion, light, and heat," Newman teaches; "Every breath of air and ray of heat, every beautiful prospect, is, as it were, the skirts of their garments, the waving of the robes of those whose faces see God in Heaven." The earnestness of the leaders of the movement, their sincere faith, their recognized intellectual power won confidence for their doctrine, captured the minds and hearts of men and women ever so pathetically eager to believe heaven a reality.

Together with the publication of the Tracts, there were Newman's four o'clock sermons at St. Mary's. These were pure, lucid, free for the most part from dogma, and permeated with a spirit of divine things. To understand the power of these discourses it is necessary to study carefully such sermons as "The Invisible World," "The Power of the Will," and "The Religious Use of Excited Feelings," the last of which is in some points so like Mr. William James's lecture on "Habit." One who frequently heard Newman in these days thus describes the effect of the sermons: "As he spoke, how the old truth became new! how it came home with a meaning never felt before! . . . After the hearing of these sermons you might come away still not believing the tenets peculiar to the High Church system; but you would be harder than most men, if you did not feel more than ever ashamed of

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coarseness, selfishness, worldliness, if you did not feel the things of faith brought closer to the soul."

Thus the Tracts and the preaching went on; and the leaders of the Movement, becoming clearer in their own minds, and emboldened by success, urged more and more the essential oneness of the English and Romish churches. But against the movement there was also a growing opposition on the part of the Orthodox party, and, to some extent, on the part of the Evangelicals and Liberals; little by little the English ingrained suspicion of Romanism was aroused, grew in volume, and finally broke in a storm of wrath with the appearance of Tract No. 90. In this Tract Newman tried to show that even in the Thirty-nine Articles drawn up against Romanism, there is much of the pure Catholic doctrine. Over this statement the Bishops began to buzz angrily; the clergy, sometimes without reading Newman's carefully chosen words, condemned his position. Finally, after much agitation, Newman was persuaded to stop the Tracts altogether. His next step, one which stirred both friends and enemies, was to retract all he had ever said against the Roman Catholic Church. In 1843 he resigned the Vicarage of St. Mary's and retired to Littlemore. After many doubts and misgivings, he took, in 1845, the climactic step of his life; in that year he was received into the Roman Catholic Church. It was, he tells us in his "Apologia Pro Vita Sua," like coming into port after stormy seas.

The remainder of Newman's life was spent quietly in work and in writing for his church. There were still many disappointments in store for him; and for years the officials of the Catholic Church were inclined

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to distrust him. Many of his most cherished projects were thwarted. In later life, however, his honesty of purpose and remarkable gifts were recognized. He was appointed Cardinal; and furthermore, by his account of himself in the "Apologia," he created among his countrymen a more tender feeling toward himself. Englishmen, little by little, acquitted him of dark and underhand designs. They read sympathetically his beautiful prose; and however sincerely they might question the soundness of his conclusions in religious matters, they came to feel that Newman belonged to the great mid-century group of men whose quest was Truth. After a life which extended over nearly a century, Newman died among his brethren in the Oratory at Birmingham in 1891. "Ex umbris et imaginibus in veritam" are the words which he chose to mark his grave.

Many of the tenets which Newman held as necessary to the production of effective prose may be found in his lecture on "University Preaching." One of his teachings is to keep the object *definite;* all frills and trimmings are to be avoided as tending to blur the thought. Hence, in Newman's prose there is in general no color, no word-flower to set in motion an "alien brave wave." Scarcely ever is there even an allusion to nature — indeed, when Newman was a young man he vowed to renounce the seductive graces of nature. In the second volume of letters one comes upon the mention of the snapdragons which grew on the walls of Trinity College with the same surprise and joy as one would, when walking over the brown fields of autumn, stumble upon a half-hidden blue gentian. There are no garden fancies, no whiff of sweet odors,

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no singing birds in this "religious retreat," which is as unadorned as a Quaker meeting-house. The reason for the use of simple language Newman very definitely gives: "What he feels himself, and feels deeply, he has to make others feel deeply; and in proportion as he comprehends this, he will rise above the temptation of introducing collateral matters, and will have no taste, no heart, for going aside after flowers of oratory, fine figures, tuneful periods, which are worth nothing, unless they come to him spontaneously, and are spoken 'out of the abundance of the heart.'" The mind of the reader which is to be led away from the things which are seen to those which are unseen must not be distracted; the language must be purely transparent and refined sevenfold to carry in its heart the divine message.

Figurative language, then, Newman uses sparingly; in other respects, also, he is careful to keep the expression clear and calm. He never uses striking words, words which violently explode, as do Carlyle's; nor does he use words which move exclusively in learned circles. On the contrary his diction so often savors of the workaday world that his style has been called colloquial; yet the language is breathed upon by a spirit so lofty in character that all earthy association disappears, and it creates for the reader only a sense of the reality of the thing described, whether it be the description of a familiar scene or the explanation of the presence of angels among us. Take, for example, this paragraph from "The Individuality of the Soul."

"Or again, survey some populous town: crowds are pouring through the streets; some on foot, some in carriages; while the shops are full, and the houses

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too, could we see into them. Every part of it is full of life. Hence we gain a general idea of splendor, magnificence, opulence, and energy. But what is the truth? why, that every being in that great concourse is his own centre, and all things about him are but shades, but a 'vain shadow,' in which he 'walketh and disquieteth himself in vain.' He has his own hopes and fears, desires, judgments, and aims; he is everything to himself, and no one else is really anything. No one outside of him can really touch him, can touch his soul, his immortality; he must live with himself for ever. He has a depth within him unfathomable, an infinite abyss of existence; and the scene in which he bears his part for the moment is but like a gleam of sunshine upon the surface."

In the use of words there is furthermore a scrupulous economy. This plain rhetorical requirement Newman has versified in a little poem called "Deeds, not Words" in which he advocates the pruning of words, meaning simply the controlling of thoughts. There is never in his prose a "soft, luxurious flow" of language; but, on the contrary, it is limited according to classical restrictions and is disciplined by the high truth which it is consecrated to convey.

Newman's prose shows also a scholarly restraint in the use of obvious alliteration, assonance, and "tuneful periods"; but it has nevertheless, when the author is lifted beyond himself, a sweeping grandeur of tone, and a highly poetic rhythm and cadence. Words, phrases, clauses are piled up into a climactic wave, which breaks with the feeling of the writer, and ebbs away in lyric music. The exalted tone is often secured by a wording tuned to the lofty phraseology of Bibli-

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cal literature; there are long, sonorous periods, rhythmic balance, and simplicity of sound due to homely idiom. The tone, as a result, is singularly cool, quiet, and appealing. Examples are difficult to give, since passages as a whole must be read to perceive this quality; but it is found concentrated in some of the poems, such as "Rest of Saints Departed."

> They are at rest:
> We may not stir the heaven of their repose
> By rude invoking voice, or prayer addrest
> In waywardness, to those
> Who in the mountain grots of Eden lie,
> And hear the fourfold river as it murmurs by.

This prose, simple and inevitable as it seems, is, it must be remembered, the product of a conscious artist trained from his youth up in the technique of expression. Speaking of himself as a young writer he says, "I seldom wrote without an eye to style, and since my taste was bad my style was bad." Toward the end of his life he wrote, "It is simply the fact that I have been obliged to take great pains with everything I have written, and I often write chapters over and over again, besides innumerable corrections and interlinear additions. I am not stating this as a merit, only that some persons write their best first, and I very seldom do. . . . I think I never have written for writing's sake: but my one and single desire and aim has been to do what is so difficult — viz. to express clearly and exactly my meaning; this has been the motive principle of all my corrections and re-writings." How careful he was and intelligent in composition is further seen by a study of the logical structure of all his sermons and discourses, — a logic which is,

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however, never austere or crudely evident. The exposition is seemingly unconcerned and easy-going; yet the plan is never lost sight of, however far Newman may appear to wander from the point. He himself advises the preacher who hopes to make a definite impression "to place a distinct categorical proposition before him, such as he can write down in the form of words, and to guide and limit his preparation by it, and to aim in all he says to bring it out, and nothing else."

The conscious artist is further seen in that Newman never loses sight of his hearers, of how their minds may be working; he voices for them their objections, enters sympathetically into their view of a question, overcomes their difficulties, and builds up for them the position he wishes them to hold. "The precise recognition of a hearer," he says, "is an important part of the art of speaking." It was this power which gave Newman a strong hold on those to whom he wrote or spoke, and which made him a skillful controversialist. In presenting any question he remembered, too, that men are more often moved through their feelings than through their minds; he therefore appeals to their imaginations, and, divining their needs, he draws for them, in definite and warm tones, the objects toward which they aspire.

The qualities which distinguish Newman as a writer are essentially those which distinguish him as a man. His graciousness gives to his work a sweetness of tone and an old-time courtesy of manner suggestive of the ways of gentlefolk. His scholarly mind is seen in the logical ordering and mental vigor of such discourses as the "Idea of a University" — a book characterized

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by Pater as "the perfect handling of a theory." And the religious fervor of his nature, his exalted view of life, enkindling his words, imparts to his writings a power to move the reader, as the men were moved who hearing him preach saw the old truths in a new light.

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UNIVERSITY SUBJECTS

WHAT IS A UNIVERSITY?[1]

If I were asked to describe as briefly and popularly as I could, what a University was, I should draw my answer from its ancient designation of a *Studium Generale*, or "School of University Learning." This description implies the assemblage of strangers from all parts in one spot;—*from all parts;* else, how will you find professors and students for every department of knowledge? and *in one spot;* else, how can there be any school at all? Accordingly, in its simple and rudimental form, it is a school of knowledge of every kind, consisting of teachers and learners from every quarter. Many things are requisite to complete and satisfy the idea embodied in this description; but such as this a University seems to be in its essence, a place for the communication and circulation of thought, by means of personal intercourse, through a wide extent of country.

There is nothing far-fetched or unreasonable in the idea thus presented to us; and if this be a University, then a University does but contemplate a necessity of our nature, and is but one specimen in a particular medium, out of many which might be adduced in others, of a provision for that necessity. Mutual education, in

[1] From *Rise and Progress of Universities*, chapter II. Reprinted from volume I, *Historical Sketches*.

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a large sense of the word, is one of the great and incessant occupations of human society, carried on partly with set purpose, and partly not. One generation forms another; and the existing generation is ever acting and reacting upon itself in the persons of its individual members. Now, in this process, books, I need scarcely say, that is, the *litera scripta*, are one special instrument. It is true; and emphatically so in this age. Considering the prodigious powers of the press, and how they are developed at this time in the never-intermitting issue of periodicals, tracts, pamphlets, works in series, and light literature, we must allow there never was a time which promised fairer for dispensing with every other means of information and instruction. What can we want more, you will say, for the intellectual education of the whole man, and for every man, than so exuberant and diversified and persistent a promulgation of all kinds of knowledge? Why, you will ask, need we go up to knowledge, when knowledge comes down to us? The Sibyl wrote her prophecies upon the leaves of the forest, and wasted them; but here such careless profusion might be prudently indulged, for it can be afforded without loss, in consequence of the almost fabulous fecundity of the instrument which these latter ages have invented. We have sermons in stones, and books in the running brooks; works larger and more comprehensive than those which have gained for ancients an immortality, issue forth every morning, and are projected onwards to the ends of the earth at the rate of hundreds of miles a day. Our seats are strewed, our pavements are powdered, with swarms of little tracts; and the very bricks of our city walls preach wisdom, by

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informing us by their placards where we can at once cheaply purchase it.

I allow all this, and much more; such certainly is our popular education, and its effects are remarkable. Nevertheless, after all, even in this age, whenever men are really serious about getting what, in the language of trade, is called "a good article," when they aim at something precise, something refined, something really luminous, something really large, something choice, they go to another market; they avail themselves, in some shape or other, of the rival method, the ancient method, of oral instruction, of present communication between man and man, of teachers instead of learning, of the personal influence of a master, and the humble initiation of a disciple, and, in consequence, of great centres of pilgrimage and throng, which such a method of education necessarily involves. This, I think, will be found to hold good in all those departments or aspects of society, which possess an interest sufficient to bind men together, or to constitute what is called "a world." It holds in the political world, and in the high world, and in the religious world; and it holds also in the literary and scientific world.

If the actions of men may be taken as any test of their convictions, then we have reason for saying this, viz.: that the province and the inestimable benefit of the *litera scripta* is that of being a record of truth, and an authority of appeal, and an instrument of teaching in the hands of a teacher; but that, if we wish to become exact and fully furnished in any branch of knowledge which is diversified and complicated, we must consult the living man and listen to his living voice. I am not bound to investigate the cause of this,

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and anything I may say will, I am conscious, be short of its full analysis; — perhaps we may suggest, that no books can get through the number of minute questions which it is possible to ask on any extended subject, or can hit upon the very difficulties which are severally felt by each reader in succession. Or again, that no book can convey the special spirit and delicate peculiarities of its subject with that rapidity and certainty which attend on the sympathy of mind with mind, through the eyes, the look, the accent, and the manner, in casual expressions thrown off at the moment, and the unstudied turns of familiar conversation. But I am already dwelling too long on what is but an incidental portion of my main subject. Whatever be the cause, the fact is undeniable. The general principles of any study you may learn by books at home; but the detail, the colour, the tone, the air, the life which makes it live in us, you must catch all these from those in whom it lives already. You must imitate the student in French or German, who is not content with his grammar, but goes to Paris or Dresden: you must take example from the young artist, who aspires to visit the great Masters in Florence and in Rome. Till we have discovered some intellectual daguerreotype, which takes off the course of thought, and the form, lineaments, and features of truth, as completely and minutely, as the optical instrument reproduces the sensible object, we must come to the teachers of wisdom to learn wisdom, we must repair to the fountain, and drink there. Portions of it may go from thence to the ends of the earth by means of books; but the fulness is in one place alone. It is in such assemblages and congregations of intellect that books themselves,

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the masterpieces of human genius, are written, or at least originated.

The principle on which I have been insisting is so obvious, and instances in point are so ready, that I should think it tiresome to proceed with the subject, except that one or two illustrations may serve to explain my own language about it, which may not have done justice to the doctrine which it has been intended to enforce.

For instance, the polished manners and high-bred bearing which are so difficult of attainment, and so strictly personal when attained, — which are so much admired in society, from society are acquired. All that goes to constitute a gentleman, — the carriage, gait, address, gestures, voice; the ease, the self-possession, the courtesy, the power of conversing, the talent of not offending; the lofty principle, the delicacy of thought, the happiness of expression, the taste and propriety, the generosity and forbearance, the candour and consideration, the openness of hand; — these qualities, some of them come by nature, some of them may be found in any rank, some of them are a direct precept of Christianity; but the full assemblage of them, bound up in the unity of an individual character, do we expect they can be learned from books? are they not necessarily acquired, where they are to be found, in high society? The very nature of the case leads us to say so; you cannot fence without an antagonist, nor challenge all comers in disputation before you have supported a thesis; and in like manner, it stands to reason, you cannot learn to converse till you have the world to converse with; you cannot unlearn your natural bashfulness, or awkwardness, or stiffness, or

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other besetting deformity, till you serve your time in some school of manners. Well, and is it not so in matter of fact? The metropolis, the court, the great houses of the land, are the centres to which at stated times the country comes up, as to shrines of refinement and good taste; and then in due time the country goes back again home, enriched with a portion of the social accomplishments, which those very visits serve to call out and heighten in the gracious dispensers of them. We are unable to conceive how the "gentlemanlike" can otherwise be maintained; and maintained in this way it is.

And now a second instance: and here, too, I am going to speak without personal experience of the subject I am introducing. I admit I have not been in Parliament, any more than I have figured in the *beau monde;* yet I cannot but think that statesmanship, as well as high breeding, is learned, not by books, but in certain centres of education. If it be not presumption to say so, Parliament puts a clever man *au courant* with politics and affairs of state in a way surprising to himself. A member of the Legislature, if tolerably observant, begins to see things with new eyes, even though his views undergo no change. Words have a meaning now, and ideas a reality, such as they had not before. He hears a vast deal in public speeches and private conversation, which is never put into print. The bearings of measures and events, the action of parties, and the persons of friends and enemies, are brought out to the man who is in the midst of them with a distinctness, which the most diligent perusal of newspapers will fail to impart to them. It is access to the fountain-heads of

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political wisdom and experience, it is daily intercourse, of one kind or another, with the multitude who go up to them, it is familiarity with business, it is access to the contributions of fact and opinion thrown together by many witnesses from many quarters, which does this for him. However, I need not account for a fact, to which it is sufficient to appeal; that the Houses of Parliament and the atmosphere around them are a sort of University of politics.

As regards the world of science, we find a remarkable instance of the principle which I am illustrating, in the periodical meetings for its advance, which have arisen in the course of the last twenty years, such as the British Association. Such gatherings would to many persons appear at first sight simply preposterous. Above all subjects of study, Science is conveyed, is propagated, by books, or by private teaching; experiments and investigations are conducted in silence; discoveries are made in solitude. What have philosophers to do with festive celebrities, and panegyrical solemnities with mathematical and physical truth? Yet on a closer attention to the subject, it is found that not even scientific thought can dispense with the suggestions, the instruction, the stimulus, the sympathy, the intercourse with mankind on a large scale, which such meetings secure. A fine time of year is chosen, when days are long, skies are bright, the earth smiles, and all nature rejoices; a city or town is taken by turns, of ancient name or modern opulence, where buildings are spacious and hospitality hearty. The novelty of place and circumstance, the excitement of strange, or the refreshment of well-known faces, the majesty of rank or of genius, the amiable charities of

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men pleased both with themselves and with each other; the elevated spirits, the circulation of thought, the curiosity; the morning sections, the outdoor exercise, the well-furnished, well-earned board, the not ungraceful hilarity, the evening circle; the brilliant lecture, the discussions or collisions or guesses of great men one with another, the narratives of scientific processes, of hopes, disappointments, conflicts, and successes, the splendid eulogistic orations; these and the like constituents of the annual celebration are considered to do something real and substantial for the advance of knowledge which can be done in no other way. Of course they can but be occasional; they answer to the Annual Act, or Commencement, or Commemoration, of a University, not to its ordinary condition; but they are of a University nature; and I can well believe in their utility. They issue in the promotion of a certain living and, as it were, bodily communication of knowledge from one to another, of a general interchange of ideas, and a comparison and adjustment of science with science, of an enlargement of mind, intellectual and social, of an ardent love of the particular study which may be chosen by each individual, and a noble devotion to its interests.

Such meetings, I repeat, are but periodical, and only partially represent the idea of a University. The bustle and whirl which are their usual concomitants, are in ill keeping with the order and gravity of earnest intellectual education. We desiderate means of instruction which involve no interruption of our ordinary habits; nor need we seek it long, for the natural course of things brings it about, while we debate over it. In every great country, the metropolis itself be-

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comes a sort of necessary University, whether we will or no. As the chief city is the seat of the court, of high society, of politics, and of law, so as a matter of course is it the seat of letters also; and at this time, for a long term of years, London and Paris are in fact and in operation Universities, though in Paris its famous University is no more, and in London a University scarcely exists except as a board of administration. The newspapers, magazines, reviews, journals, and periodicals of all kinds, the publishing trade, the libraries, museums, and academies there found, the learned and scientific societies, necessarily invest it with the functions of a University; and that atmosphere of intellect, which in a former age hung over Oxford or Bologna or Salamanca, has, with the change of times, moved away to the centre of civil government. Thither come up youths from all parts of the country, the students of law, medicine, and the fine arts, and the *employés* and *attachés* of literature. There they live, as chance determines; and they are satisfied with their temporary home, for they find in it all that was promised to them there. They have not come in vain, as far as their own object in coming is concerned. They have not learned any particular religion, but they have learned their own particular profession well. They have, moreover, become acquainted with the habits, manners, and opinions of their place of sojourn, and done their part in maintaining the tradition of them. We cannot then be without virtual Universities; a metropolis is such: the simple question is, whether the education sought and given should be based on principle, formed upon rule, directed to the highest ends, or left to the random succession of

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masters and schools, one after another, with a melancholy waste of thought and an extreme hazard of truth.

Religious teaching itself affords us an illustration of our subject to a certain point. It does not, indeed, seat itself merely in centres of the world; this is impossible from the nature of the case. It is intended for the many, not the few; its subject-matter is truth necessary for us, not truth recondite and rare; but it concurs in the principle of a University so far as this, that its great instrument, or rather organ, has ever been that which nature prescribes in all education, the personal presence of a teacher, or, in theological language, Oral Tradition. It is the living voice, the breathing form, the expressive countenance, which preaches, which catechises. Truth, a subtle, invisible, manifold spirit, is poured into the mind of the scholar by his eyes and ears, through his affections, imagination, and reason; it is poured into his mind and is sealed up there in perpetuity, by propounding and repeating it, by questioning and requestioning, by correcting and explaining, by progressing and then recurring to first principles, by all those ways which are implied in the word "catechising." In the first ages, it was a work of long time; months, sometimes years, were devoted to the arduous task of disabusing the mind of the incipient Christian of its pagan errors, and of moulding it upon the Christian faith. The Scriptures, indeed, were at hand for the study of those who could avail themselves of them; but St. Irenæus does hesitate to speak of whole races, who had been converted to Christianity, without being able to read them. To be unable to read or write was in those times no evidence of

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want of learning: the hermits of the deserts were, in this sense of the word, illiterate; yet the great St. Anthony, though he knew not letters, was a match in disputation for the learned philosophers who came to try him. Didymus again, the great Alexandrian theologian, was blind. The ancient discipline, called the *Disciplina Arcani*, involved the same principle. The more sacred doctrines of Revelation were not committed to books but passed on by successive tradition. The teaching on the Blessed Trinity and the Eucharist appears to have been so handed down for some hundred years; and when at length reduced to writing, it has filled many folios, yet has not been exhausted.

But I have said more than enough in illustration; I end as I began;—a University is a place of concourse, whither students come from every quarter for every kind of knowledge. You cannot have the best of every kind everywhere; you must go to some great city or emporium for it. There you have all the choicest productions of nature and art all together, which you find each in its own separate place elsewhere. All the riches of the land, and of the earth, are carried up thither; there are the best markets, and there the best workmen. It is the centre of trade, the supreme court of fashion, the umpire of rival talents, and the standard of things rare and precious. It is the place for seeing galleries of first-rate pictures, and for hearing wonderful voices and performers of transcendent skill. It is the place for great preachers, great orators, great nobles, great statesmen. In the nature of things, greatness and unity go together; excellence implies a centre. And such, for the third or fourth time, is a University; I hope I do not weary out the reader by

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repeating it. It is the place to which a thousand schools make contributions; in which the intellect may safely range and speculate, sure to find its equal in some antagonist activity, and its judge in the tribunal of truth. It is a place where inquiry is pushed forward, and discoveries verified and perfected, and rashness rendered innocuous, and error exposed, by the collision of mind with mind, and knowledge with knowledge. It is the place where the professor becomes eloquent, and is a missionary and a preacher, displaying his science in its most complete and most winning form, pouring it forth with the zeal of enthusiasm, and lighting up his own love of it in the breasts of his hearers. It is the place where the catechist makes good his ground as he goes, treading in the truth day by day into the ready memory, and wedging and tightening it into the expanding reason. It is a place which wins the admiration of the young by its celebrity, kindles the affections of the middle-aged by its beauty, and rivets the fidelity of the old by its associations. It is a seat of wisdom, a light of the world, a minister of the faith, an Alma Mater of the rising generation. It is this and a great deal more, and demands a somewhat better head and hand than mine to describe it well.

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THE SITE OF A UNIVERSITY[1]

If we would know what a University is, considered in its elementary idea, we must betake ourselves to the first and most celebrated home of European literature and source of European civilization, to the bright and beautiful Athens, — Athens, whose schools drew to her bosom, and then sent back again to the business of life, the youth of the Western World for a long thousand years. Seated on the verge of the continent, the city seemed hardly suited for the duties of a central metropolis of knowledge; yet, what it lost in convenience of approach, it gained in its neighbourhood to the traditions of the mysterious East, and in the loveliness of the region in which it lay. Hither, then, as to a sort of ideal land, where all archetypes of the great and the fair were found in substantial being, and all departments of truth explored, and all diversities of intellectual power exhibited, where taste and philosophy were majestically enthroned as in a royal court, where there was no sovereignty but that of mind, and no nobility but that of genius, where professors were rulers, and princes did homage, hither flocked continually from the very corners of the *orbis terrarum*, the many-tongued generation, just rising, or just risen into manhood, in order to gain wisdom.

[1] From *Rise and Progress of Universities*, chapter III. Reprinted from volume I, *Historical Sketches*.

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Pisistratus had in an early age discovered and nursed the infant genius of his people, and Cimon, after the Persian war, had given it a home. That war had established the naval supremacy of Athens; she had become an imperial state; and the Ionians, bound to her by the double chain of kindred and of subjection, were importing into her both their merchandise and their civilization. The arts and philosophy of the Asiatic coast were easily carried across the sea, and there was Cimon, as I have said, with his ample fortune, ready to receive them with due honours. Not content with patronizing their professors, he built the first of those noble porticos, of which we hear so much in Athens, and he formed the groves, which in process of time became the celebrated Academy. Planting is one of the most graceful, as in Athens it was one of the most beneficent, of employments. Cimon took in hand the wild wood, pruned and dressed it, and laid it out with handsome walks and welcome fountains. Nor, while hospitable to the authors of the city's civilization, was he ungrateful to the instruments of her prosperity. His trees extended their cool, umbrageous branches over the merchants, who assembled in the Agora, for many generations.

Those merchants certainly had deserved that act of bounty; for all the while their ships had been carrying forth the intellectual fame of Athens to the Western World. Then commenced what may be called her University existence. Pericles, who succeeded Cimon both in the government and in the patronage of art, is said by Plutarch to have entertained the idea of making Athens the capital of federated Greece: in this he failed, but his encouragement of such men as

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Phidias and Anaxagoras led the way to her acquiring a far more lasting sovereignty over a far wider empire. Little understanding the sources of her own greatness, Athens would go to war: peace is the interest of a seat of commerce and the arts; but to war she went; yet to her, whether peace or war, it mattered not. The political power of Athens waned and disappeared; kingdoms rose and fell; centuries rolled away, — they did but bring fresh triumphs to the city of the poet and the sage. There at length the swarthy Moor and Spaniard were seen to meet the blue-eyed Gaul; and the Cappadocian, late subject of Mithridates, gazed without alarm at the haughty conquering Roman. Revolution after revolution passed over the face of Europe, as well as of Greece, but still she was there, — Athens, the city of mind, — as radiant, as splendid, as delicate, as young, as ever she had been.

Many a more fruitful coast or isle is washed by the blue Ægean, many a spot is there more beautiful or sublime to see, many a territory more ample; but there was one charm in Attica, which in the same perfection was nowhere else. The deep pastures of Arcadia, the plain of Argos, the Thessalian vale, these had not the gift; Bœotia, which lay to its immediate north, was notorious for its very want of it. The heavy atmosphere of that Bœotia might be good for vegetation, but it was associated in popular belief with the dulness of the Bœotian intellect: on the contrary, the special purity, elasticity, clearness, and salubrity of the air of Attica, fit concomitant and emblem of its genius, did that for it which earth did not; — it brought out every bright hue and tender shade of the landscape over which it was spread, and would have

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illuminated the face even of a more bare and rugged country.

A confined triangle, perhaps fifty miles its greatest length, and thirty its greatest breadth; two elevated rocky barriers, meeting at an angle; three prominent mountains, commanding the plain, — Parnes, Pentelicus, and Hymettus; an unsatisfactory soil; some streams, not always full; — such is about the report which the agent of a London company would have made of Attica. He would report that the climate was mild; the hills were limestone; there was plenty of good marble; more pasture land than at first survey might have been expected, sufficient certainly for sheep and goats; fisheries productive; silver mines once, but long since worked out; figs fair; oil first-rate; olives in profusion. But what he would not think of noting down, was, that that olive tree was so choice in nature and so noble in shape, that it excited a religious veneration; and that it took so kindly to the light soil, as to expand into woods upon the open plain, and to climb up and fringe the hills. He would not think of writing word to his employers, how that clear air, of which I have spoken, brought out, yet blended and subdued, the colours on the marble, till they had a softness and harmony, for all their richness, which in a picture looks exaggerated, yet is after all within the truth. He would not tell, how that same delicate and brilliant atmosphere freshened up the pale olive, till the olive forgot its monotony, and its cheek glowed like the arbutus or beech of the Umbrian hills. He would say nothing of the thyme and thousand fragrant herbs which carpeted Hymettus; he would hear nothing of the hum of its bees; nor take much account

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of the rare flavour of its honey, since Gozo and Minorca were sufficient for the English demand. He would look over the Ægean from the height he had ascended; he would follow with his eye the chain of islands, which, starting from the Sunian headland, seemed to offer the fabled divinities of Attica, when they would visit their Ionian cousins, a sort of viaduct thereto across the sea: but that fancy would not occur to him, nor any admiration of the dark violet billows with their white edges down below; nor of those graceful, fan-like jets of silver upon the rocks, which slowly rise aloft like water spirits from the deep, then shiver, and break, and spread, and shroud themselves, and disappear, in a soft mist of foam; nor of the gentle, incessant heaving and panting of the whole liquid plain; nor of the long waves, keeping steady time, like a line of soldiery, as they resound upon the hollow shore, — he would not deign to notice that restless living element at all, except to bless his stars that he was not upon it. Nor the distinct detail, nor the refined colouring, nor the graceful outline and roseate golden hue of the jutting crags, nor the bold shadows cast from Otus or Laurium by the declining sun; — our agent of a mercantile firm would not value these matters even at a low figure. Rather we must turn for the sympathy we seek to yon pilgrim student come from a semi-barbarous land to that small corner of the earth, as to a shrine, where he might take his fill of gazing on those emblems and coruscations of invisible unoriginate perfection. It was the stranger from a remote province, from Britain or from Mauritania, who in a scene so different from that of his chilly, woody swamps, or of his fiery choking

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sands, learned at once what a real University must be, by coming to understand the sort of country, which was its suitable home.

Nor was this all that a University required, and found in Athens. No one, even there, could live on poetry. If the students at that famous place had nothing better than bright hues and soothing sounds, they would not have been able or disposed to turn their residence there to much account. Of course they must have the means of living, nay, in a certain sense, of enjoyment, if Athens was to be an Alma Mater at the time, or to remain afterwards a pleasant thought in their memory. And so they had; be it recollected Athens was a port, and a mart of trade, perhaps the first in Greece; and this was very much to the point, when a number of strangers were ever flocking to it, whose combat was to be with intellectual, not physical difficulties, and who claimed to have their bodily wants supplied, that they might be at leisure to set about furnishing their minds. Now, barren as was the soil of Attica, and bare the face of the country, yet it had only too many resources for an elegant, nay luxurious abode there. So abundant were the imports of the place, that it was a common saying, that the productions, which were found singly elsewhere, were brought all together in Athens. Corn and wine, the staple of subsistence in such a climate, came from the isles of the Ægean; fine wool and carpeting from Asia Minor; slaves, as now, from the Euxine, and timber too; and iron and brass from the coasts of the Mediterranean. The Athenian did not condescend to manufactures himself, but encouraged them in others; and a population of foreigners caught at the lucrative occupation both for home consumption

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and for exportation. Their cloth, and other textures for dress and furniture, and their hardware — for instance, armour — were in great request. Labour was cheap; stone and marble in plenty; and the taste and skill, which at first were devoted to public buildings, as temples and porticos, were in course of time applied to the mansions of public men. If nature did much for Athens, it is undeniable that art did much more.

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DEFINITION OF A LIBERAL EDUCATION[1]

THINGS, which can bear to be cut off from every thing else and yet persist in living, must have life in themselves; pursuits, which issue in nothing, and still maintain their ground for ages, which are regarded as admirable, though they have not as yet proved themselves to be useful, must have their sufficient end in themselves, whatever it turn out to be. And we are brought to the same conclusion by considering the force of the epithet, by which the knowledge under consideration is popularly designated. It is common to speak of "*liberal* knowledge," of the "*liberal* arts and studies," and of a "*liberal* education," as the especial characteristic or property of a University and of a gentleman; what is really meant by the word? Now, first, in its grammatical sense it is opposed to *servile;* and by "servile work" is understood, as our catechisms inform us, bodily labour, mechanical employment, and the like, in which the mind has little or no part. Parallel to such servile works are those arts, if they deserve the name, of which the poet speaks,[2] which owe their origin and their method to hazard, not to skill; as, for instance, the practice and operations of an empiric. As far as this contrast may be considered

[1] From "Idea of a University," Discourse v, *University Teaching.*

[2] Τέχνη τύχην ἤστερξε καὶ τύχη τέχνην.
Vide Arist. *Nic. Ethic.* VI.

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as a guide into the meaning of the word, liberal education and liberal pursuits are exercises of mind, of reason, of reflection.

But we want something more for its explanation, for there are bodily exercises which are liberal, and mental exercises which are not so. For instance, in ancient times the practitioners in medicine were commonly slaves ; yet it was an art as intellectual in its nature, in spite of the pretence, fraud, and quackery with which it might then, as now, be debased, as it was heavenly in its aim. And so in like manner, we contrast a liberal education with a commercial education or a professional; yet no one can deny that commerce and the professions afford scope for the highest and most diversified powers of mind. There is then a great variety of intellectual exercises, which are not technically called "liberal"; on the other hand, I say, there are exercises of the body which do receive that appellation. Such, for instance, was the palæstra, in ancient times; such the Olympic games, in which strength and dexterity of body as well as of mind gained the prize. In Xenophon we read of the young Persian nobility being taught to ride on horseback, and to speak the truth; both being among the accomplishments of a gentleman. War, too, however rough a profession, has ever been accounted liberal, unless in cases when it becomes heroic, which would introduce us to another subject.

Now comparing these instances together, we shall have no difficulty in determining the principle of this apparent variation in the application of the term which I am examining. Manly games, or games of skill, or military prowess, though bodily, are, it seems, accounted

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liberal; on the other hand, what is merely professional, though highly intellectual, nay, though liberal in comparison of trade and manual labour, is not simply called liberal, and mercantile occupations are not liberal at all. Why this distinction? because that alone is liberal knowledge, which stands on its own pretensions, which is independent of sequel, expects no complement, refuses to be *informed* (as it is called) by any end, or absorbed into any art, in order duly to present itself to our contemplation. The most ordinary pursuits have this specific character, if they are self-sufficient and complete; the highest lose it, when they minister to something beyond them. It is absurd to balance, in point of worth and importance, a treatise on reducing fractures with a game of cricket or a fox-chase; yet of the two the bodily exercise has that quality which we call "liberal," and the intellectual has it not. And so of the learned professions altogether, considered merely as professions; although one of them be the most popularly beneficial, and another the most politically important, and the third the most intimately divine of all human pursuits, yet the very greatness of their end, the health of the body, or of the commonwealth, or of the soul, diminishes, not increases, their claim to the appellation "liberal," and that still more, if they are cut down to the strict exigencies of that end. If, for instance, Theology, instead of being cultivated as a contemplation, be limited to the purposes of the pulpit or be represented by the catechism, it loses, — not its usefulness, not its divine character, not its meritoriousness (rather it gains a claim upon these titles by such charitable condescension), — but it does lose the particular attribute which I am illustrating;

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just as a face worn by tears and fasting loses its beauty, or a labourer's hand loses its delicateness; — for Theology thus exercised is not simple knowledge, but rather is an art or a business making use of Theology. And thus it appears that even what is supernatural need not be liberal, nor need a hero be a gentleman, for the plain reason that one idea is not another idea. And in like manner the Baconian Philosophy, by using its physical sciences in the service of man, does thereby transfer them from the order of Liberal Pursuits to, I do not say the inferior, but the distinct class of the Useful. And, to take a different instance, hence again, as is evident, whenever personal gain is the motive, still more distinctive an effect has it upon the character of a given pursuit; thus racing, which was a liberal exercise in Greece, forfeits its rank in times like these, so far as it is made the occasion of gambling.

All that I have been now saying is summed up in a few characteristic words of the great Philosopher. "Of possessions," he says, "those rather are useful, which bear fruit; those *liberal, which tend to enjoyment.* By fruitful, I mean, which yield revenue; by enjoyable, where *nothing accrues of consequence beyond the using.*"[1]

[1] Aristot. *Rhet.* 1, v.

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KNOWLEDGE VIEWED IN RELATION TO LEARNING[1]

It were well if the English, like the Greek language, possessed some definite word to express, simply and generally, intellectual proficiency or perfection, such as "health," as used with reference to the animal frame, and "virtue," with reference to our moral nature. I am not able to find such a term;—talent, ability, genius, belong distinctly to the raw material, which is the subject-matter, not to that excellence which is the result of exercise and training. When we turn, indeed, to the particular kinds of intellectual perfection, words are forthcoming for our purpose, as, for instance, judgment, taste, and skill; yet even these belong, for the most part, to powers or habits bearing upon practice or upon art, and not to any perfect condition of the intellect, considered in itself. Wisdom, again, is certainly a more comprehensive word than any other, but it has a direct relation to conduct and to human life. Knowledge, indeed, and Science express purely intellectual ideas, but still not a state or quality of the intellect; for knowledge, in its ordinary sense, is but one of its circumstances, denoting a possession or a habit; and science has been appropriated to the subject-matter of the intellect, instead of belonging in English, as it ought to do, to the intellect

[1] From "Idea of a University," Discourse VI, *University Teaching.*

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itself. The consequence is that, on an occasion like this, many words are necessary, in order, first, to bring out and convey what surely is no difficult idea in itself, — that of the cultivation of the intellect as an end; next, in order to recommend what surely is no unreasonable object; and lastly, to describe and make the mind realize the particular perfection in which that object consists. Every one knows practically what are the constituents of health or of virtue; and every one recognizes health and virtue as ends to be pursued; it is otherwise with intellectual excellence, and this must be my excuse, if I seem to any one to be bestowing a good deal of labour on a preliminary matter.

In default of a recognized term, I have called the perfection or virtue of the intellect by the name of philosophy, philosophical knowledge, enlargement of mind, or illumination; terms which are not uncommonly given to it by writers of this day; but, whatever name we bestow on it, it is, I believe, as a matter of history, the business of a University to make this intellectual culture its direct scope, or to employ itself in the education of the intellect, — just as the work of a Hospital lies in healing the sick or wounded, of a Riding or Fencing School, or of a Gymnasium, in exercising the limbs, of an Almshouse, in aiding and solacing the old, of an Orphanage, in protecting innocence, of a Penitentiary, in restoring the guilty. I say, a University, taken in its bare idea, and before we view it as an instrument of the Church, has this object and this mission; it contemplates neither moral impression nor mechanical production; it professes to exercise the mind neither in art nor in duty; its function is intellectual culture; here it may leave its schol-

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ars, and it has done its work when it has done as much as this. It educates the intellect to reason well in all matters, to reach out towards truth, and to grasp it.

This, I said in my foregoing Discourse, was the object of a University, viewed in itself, and apart from the Catholic Church, or from the State, or from any other power which may use it; and I illustrated this in various ways. I said that the intellect must have an excellence of its own, for there was nothing which had not its specific good; that the word "educate" would not be used of intellectual culture, as it is used, had not the intellect had an end of its own; that, had it not such an end, there would be no meaning in calling certain intellectual exercises "liberal," in contrast with "useful," as is commonly done; that the very notion of a philosophical temper implied it, for it threw us back upon research and system as ends in themselves, distinct from effects and works of any kind; that a philosophical scheme of knowledge, or system of sciences, could not, from the nature of the case, issue in any one definite art or pursuit, as its end; and that, on the other hand, the discovery and contemplation of truth, to which research and systematizing led, were surely sufficient ends, though nothing beyond them were added, and that they had ever been accounted sufficient by mankind.

Here then I take up the subject; and, having determined that the cultivation of the intellect is an end distinct and sufficient in itself, and that, so far as words go it is an enlargement or illumination, I proceed to inquire what this mental breadth, or power, or light, or philosophy consists in. A Hospital heals

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a broken limb or cures a fever: what does an Institution effect, which professes the health, not of the body, not of the soul, but of the intellect? What is this good, which in former times, as well as our own, has been found worth the notice, the appropriation, of the Catholic Church?

I have then to investigate, in the Discourses which follow, those qualities and characteristics of the intellect in which its cultivation issues or rather consists; and, with a view of assisting myself in this undertaking, I shall recur to certain questions which have already been touched upon. These questions are three: viz. the relation of intellectual culture, first, to *mere* knowledge; secondly, to *professional* knowledge; and thirdly, to *religious* knowledge. In other words, are *acquirements* and *attainments* the scope of a University Education? or *expertness in particular arts and pursuits?* or *moral and religious proficiency?* or something besides these three? These questions I shall examine in succession, with the purpose I have mentioned; and I hope to be excused, if, in this anxious undertaking, I am led to repeat what, either in these Discourses or elsewhere, I have already put upon paper. And first, of *Mere Knowledge*, or Learning, and its connexion with intellectual illumination or Philosophy.

I suppose the *primâ-facie* view which the public at large would take of a University, considering it as a place of Education, is nothing more or less than a place for acquiring a great deal of knowledge on a great many subjects. Memory is one of the first developed of the mental faculties; a boy's business when he goes

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to school is to learn, that is, to store up things in his memory. For some years his intellect is little more than an instrument for taking in facts, or a receptacle for storing them; he welcomes them as fast as they come to him; he lives on what is without; he has his eyes ever about him; he has a lively susceptibility of impressions; he imbibes information of every kind; and little does he make his own in a true sense of the word, living rather upon his neighbours all around him. He has opinions, religious, political, and literary, and, for a boy, is very positive in them and sure about them; but he gets them from his schoolfellows, or his masters, or his parents, as the case may be. Such as he is in his other relations, such also is he in his school exercises; his mind is observant, sharp, ready, retentive; he is almost passive in the acquisition of knowledge. I say this in no disparagement of the idea of a clever boy. Geography, chronology, history, language, natural history, he heaps up the matter of these studies as treasures for a future day. It is the seven years of plenty with him: he gathers in by handfuls, like the Egyptians, without counting; and though, as time goes on, there is exercise for his argumentative powers in the Elements of Mathematics, and for his taste in the Poets and Orators, still, while at school, or at least, till quite the last years of his time, he acquires, and little more; and when he is leaving for the University, he is mainly the creature of foreign influences and circumstances, and made up of accidents, homogeneous or not, as the case may be. Moreover, the moral habits, which are a boy's praise, encourage and assist this result; that is, diligence, assiduity, regularity, despatch, persevering application; for these are the direct condi-

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tions of acquisition, and naturally lead to it. Acquirements, again, are emphatically producible, and at a moment; they are a something to show, both for master and scholar; an audience, even though ignorant themselves of the subjects of an examination, can comprehend when questions are answered and when they are not. Here again is a reason why mental culture is in the minds of men identified with the acquisition of knowledge.

The same notion possesses the public mind, when it passes on from the thought of a school to that of a University: and with the best of reasons so far as this, that there is no true culture without acquirements, and that philosophy presupposes knowledge. It requires a great deal of reading, or a wide range of information, to warrant us in putting forth our opinions on any serious subject; and without such learning the most original mind may be able indeed to dazzle, to amuse, to refute, to perplex, but not to come to any useful result or any trustworthy conclusion. There are indeed persons who profess a different view of the matter, and even act upon it. Every now and then you will find a person of vigorous or fertile mind, who relies upon his own resources, despises all former authors, and gives the world, with the utmost fearlessness, his views upon religion, or history, or any other popular subject. And his works may sell for a while; he may get a name in his day; but this will be all. His readers are sure to find in the long run that his doctrines are mere theories, and not the expression of facts, that they are chaff instead of bread, and then his popularity drops as suddenly as it rose.

Knowledge then is the indispensable condition of

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expansion of mind, and the instrument of attaining to it; this cannot be denied, it is ever to be insisted on; I begin with it as a first principle; however, the very truth of it carries men too far, and confirms to them the notion that it is the whole of the matter. A narrow mind is thought to be that which contains little knowledge; and an enlarged mind, that which holds a great deal; and what seems to put the matter beyond dispute is, the fact of the great number of studies which are pursued in a University, by its very profession. Lectures are given on every kind of subject; examinations are held; prizes awarded. There are moral, metaphysical, physical Professors; Professors of languages, of history, of mathematics, of experimental science. Lists of questions are published, wonderful for their range and depth, variety and difficulty; treatises are written, which carry upon their very face the evidence of extensive reading or multifarious information; what then is wanting for mental culture to a person of large reading and scientific attainments? what is grasp of mind but acquirement? where shall philosophical repose be found, but in the consciousness and enjoyment of large intellectual possessions?

And yet this notion is, I conceive, a mistake, and my present business is to show that it is one, and that the end of a Liberal Education is not mere knowledge, or knowledge considered in its *matter;* and I shall best attain my object, by actually setting down some cases, which will be generally granted to be instances of the process of enlightenment or enlargement of mind, and others which are not, and thus, by the comparison, you will be able to judge for yourselves, Gentlemen, whether Knowledge, that is, acquirement, is after

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all the real principle of the enlargement, or whether that principle is not rather something beyond it.

For instance,[1] let a person, whose experience has hitherto been confined to the more calm and unpretending scenery of these islands, whether here or in England, go for the first time into parts where physical nature puts on her wilder and more awful forms, whether at home or abroad, as into mountainous districts; or let one, who has ever lived in a quiet village, go for the first time to a great metropolis, — then I suppose he will have a sensation which perhaps he never had before. He has a feeling not in addition or increase of former feelings, but of something different in its nature. He will perhaps be borne forward, and find for a time that he has lost his bearings. He has made a certain progress, and he has a consciousness of mental enlargement; he does not stand where he did, he has a new centre, and a range of thoughts to which he was before a stranger.

Again, the view of the heavens which the telescope opens upon us, if allowed to fill and possess the mind, may almost whirl it round and make it dizzy. It brings in a flood of ideas, and is rightly called an intellectual enlargement, whatever is meant by the term.

And so again, the sight of beasts of prey and other foreign animals, their strangeness, the originality (if I may use the term) of their forms and gestures and habits and their variety and independence of each other, throw us out of ourselves into another creation,

[1] The pages which follow are taken almost *verbatim* from the author's 14th (Oxford) University Sermon, which, at the time of writing this Discourse, he did not expect ever to reprint.

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and as if under another Creator, if I may so express the temptation which may come on the mind. We seem to have new faculties, or a new exercise for our faculties, by this addition to our knowledge; like a prisoner, who, having been accustomed to wear manacles or fetters, suddenly finds his arms and legs free.

Hence Physical Science generally, in all its departments, as bringing before us the exuberant riches and resources, yet the orderly course, of the Universe, elevates and excites the student, and at first, I may say, almost takes away his breath, while in time it exercises a tranquillizing influence upon him.

Again, the study of history is said to enlarge and enlighten the mind, and why? because, as I conceive, it gives it a power of judging of passing events, and of all events, and a conscious superiority over them, which before it did not possess.

And in like manner, what is called seeing the world, entering into active life, going into society, travelling, gaining acquaintance with the various classes of the community, coming into contact with the principles and modes of thought of various parties, interests, and races, their views, aims, habits and manners, their religious creeds and forms of worship, — gaining experience how various yet how alike men are, how low-minded, how bad, how opposed, yet how confident in their opinions; all this exerts a perceptible influence upon the mind, which it is impossible to mistake, be it good or be it bad, and is popularly called its enlargement.

And then again, the first time the mind comes across the arguments and speculations of unbelievers, and feels what a novel light they cast upon what he

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has hitherto accounted sacred; and still more, if it gives in to them and embraces them, and throws off as so much prejudice what it has hitherto held, and, as if waking from a dream, begins to realize to its imagination that there is now no such thing as law and the transgression of law, that sin is a phantom, and punishment a bugbear, that it is free to sin, free to enjoy the world and the flesh; and still further, when it does enjoy them, and reflects that it may think and hold just what it will, that "the world is all before it where to choose," and what system to build up as its own private persuasion; when this torrent of wilful thoughts rushes over and inundates it, who will deny that the fruit of the tree of knowledge, or what the mind takes for knowledge, has made it one of the gods, with a sense of expansion and elevation, — an intoxication in reality, still, so far as the subjective state of the mind goes, an illumination? Hence the fanaticism of individuals or nations, who suddenly cast off their Maker. Their eyes are opened; and, like the judgment-stricken king in the Tragedy, they see two suns, and a magic universe, out of which they look back upon their former state of faith and innocence with a sort of contempt and indignation, as if they were then but fools, and the dupes of imposture.

On the other hand, Religion has its own enlargement, and an enlargement, not of tumult, but of peace. It is often remarked of uneducated persons, who have hitherto thought little of the unseen world, that, on their turning to God, looking into themselves, regulating their hearts, reforming their conduct, and meditating on death and judgment, heaven and hell, they seem to become, in point of intellect, different

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beings from what they were. Before, they took things as they came, and thought no more of one thing than another. But now every event has a meaning; they have their own estimate of whatever happens to them; they are mindful of times and seasons, and compare the present with the past; and the world, no longer dull, monotonous, unprofitable, and hopeless, is a various and complicated drama, with parts and an object, and an awful moral.

Now from these instances, to which many more might be added, it is plain, first, that the communication of knowledge certainly is either a condition or the means of that sense of enlargement or enlightenment, of which at this day we hear so much in certain quarters: this cannot be denied; but next, it is equally plain, that such communication is not the whole of the process. The enlargement consists, not merely in the passive reception into the mind of a number of ideas hitherto unknown to it, but in the mind's energetic and simultaneous action upon and towards and among those new ideas, which are rushing in upon it. It is the action of a formative power, reducing to order and meaning the matter of our acquirements; it is a making the objects of our knowledge subjectively our own, or, to use a familiar word, it is a digestion of what we receive, into the substance of our previous state of thought; and without this no enlargement is said to follow. There is no enlargement, unless there be a comparison of ideas one with another, as they come before the mind, and a systematizing of them. We feel our minds to be growing and expanding *then*, when we not only learn, but refer what we learn to

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what we know already. It is not the mere addition to our knowledge that is the illumination; but the locomotion, the movement onwards, of that mental centre, to which both what we know, and what we are learning, the accumulating mass of our acquirements, gravitates. And therefore a truly great intellect, and recognized to be such by the common opinion of mankind, such as the intellect of Aristotle, or of St. Thomas, or of Newton, or of Goethe, (I purposely take instances within and without the Catholic pale, when I would speak of the intellect as such,) is one which takes a connected view of old and new, past and present, far and near, and which has an insight into the influence of all these one on another; without which there is no whole, and no centre. It possesses the knowledge, not only of things, but also of their mutual and true relations; knowledge, not merely considered as acquirement, but as philosophy.

Accordingly, when this analytical, distributive, harmonizing process is away, the mind experiences no enlargement, and is not reckoned as enlightened or comprehensive, whatever it may add to its knowledge. For instance, a great memory, as I have already said, does not make a philosopher, any more than a dictionary can be called a grammar. There are men who embrace in their minds a vast multitude of ideas, but with little sensibility about their real relations towards each other. These may be antiquarians, annalists, naturalists; they may be learned in the law; they may be versed in statistics; they are most useful in their own place; I should shrink from speaking disrespectfully of them; still, there is nothing in such attainments to guarantee the absence of narrowness of

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mind. If they are nothing more than well-read men, or men of information, they have not what specially deserves the name of culture of mind, or fulfils the type of Liberal Education.

In like manner, we sometimes fall in with persons who have seen much of the world, and of the men who, in their day, have played a conspicuous part in it, but who generalize nothing, and have no observation, in the true sense of the word. They abound in information in detail, curious and entertaining, about men and things; and, having lived under the influence of no very clear or settled principles, religious or political, they speak of every one and every thing, only as so many phenomena, which are complete in themselves, and lead to nothing, not discussing them, or teaching any truth, or instructing the hearer, but simply talking. No one would say that these persons, well informed as they are, had attained to any great culture of intellect or to philosophy.

The case is the same still more strikingly where the persons in question are beyond dispute men of inferior powers and deficient education. Perhaps they have been much in foreign countries, and they receive, in a passive, otiose, unfruitful way, the various facts which are forced upon them there. Seafaring men, for example, range from one end of the earth to the other; but the multiplicity of external objects, which they have encountered, forms no symmetrical and consistent picture upon their imagination; they see the tapestry of human life, as it were on the wrong side, and it tells no story. They sleep, and they rise up, and they find themselves, now in Europe, now in Asia; they see visions of great cities and wild regions; they are in the

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marts of commerce, or amid the islands of the South; they gaze on Pompey's Pillar, or on the Andes; and nothing which meets them carries them forward or backward, to any idea beyond itself. Nothing has a drift or relation; nothing has a history or a promise. Every thing stands by itself, and comes and goes in its turn, like the shifting scenes of a show, which leave the spectator where he was. Perhaps you are near such a man on a particular occasion, and expect him to be shocked or perplexed at something which occurs; but one thing is much the same to him as another, or, if he is perplexed, it is as not knowing what to say, whether it is right to admire, or to ridicule, or to disapprove, while conscious that some expression of opinion is expected from him; for in fact he has no standard of judgment at all, and no landmarks to guide him to a conclusion. Such is mere acquisition, and, I repeat, no one would dream of calling it philosophy.

Instances, such as these, confirm, by the contrast, the conclusion I have already drawn from those which preceded them. That only is true enlargement of mind which is the power of viewing many things at once as one whole, of referring them severally to their true place in the universal system, of understanding their respective values, and determining their mutual dependence. Thus is that form of Universal Knowledge, of which I have on a former occasion spoken, set up in the individual intellect, and constitutes its perfection. Possessed of this real illumination, the mind never views any part of the extended subject-matter of Knowledge without recollecting that it is but a part, or without the associations which spring from this recollection. It

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makes every thing in some sort lead to every thing else; it would communicate the image of the whole to every separate portion, till that whole becomes in imagination like a spirit, every where pervading and penetrating its component parts, and giving them one definite meaning. Just as our bodily organs, when mentioned, recall their function in the body, as the word "creation" suggests the Creator, and "subjects" a sovereign, so, in the mind of the Philosopher, as we are abstractedly conceiving of him, the elements of the physical and moral world, sciences, arts, pursuits, ranks, offices, events, opinions, individualities, are all viewed as one, with correlative functions, and as gradually by successive combinations converging, one and all, to the true centre.

To have even a portion of this illuminative reason and true philosophy is the highest state to which nature can aspire, in the way of intellect; it puts the mind above the influences of chance and necessity, above anxiety, suspense, unsettlement, and superstition, which is the lot of the many. Men, whose minds are possessed with some one object, take exaggerated views of its importance, are feverish in the pursuit of it, make it the measure of things which are utterly foreign to it, and are startled and despond if it happens to fail them. They are ever in alarm or in transport. Those, on the other hand, who have no object or principle whatever to hold by, lose their way, every step they take. They are thrown out, and do not know what to think or say, at every fresh juncture; they have no view of persons, or occurrences, or facts, which come suddenly upon them, and they hang upon the opinion of others, for want of internal resources.

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But the intellect, which has been disciplined to the perfection of its powers, which knows, and thinks while it knows, which has learned to leaven the dense mass of facts and events with the elastic force of reason, such an intellect cannot be partial, cannot be exclusive, cannot be impetuous, cannot be at a loss, cannot but be patient, collected, and majestically calm, because it discerns the end in every beginning, the origin in every end, the law in every interruption, the limit in each delay; because it ever knows where it stands, and how its path lies from one point to another. It is the τετράγωνος of the Peripatetic, and has the "nil admirari" of the Stoic,—

> Felix qui potuit rerum cognoscere causas,
> Atque metus omnes, et inexorabile fatum
> Subjecit pedibus, strepitumque Acherontis avari.

There are men who, when in difficulties, originate at the moment vast ideas or dazzling projects; who, under the influence of excitement, are able to cast a light, almost as if from inspiration, on a subject or course of action which comes before them; who have a sudden presence of mind equal to any emergency, rising with the occasion, and an undaunted magnanimous bearing, and an energy and keenness which is but made intense by opposition. This is genius, this is heroism; it is the exhibition of a natural gift, which no culture can teach, at which no Institution can aim; here, on the contrary, we are concerned, not with mere nature, but with training and teaching. That perfection of the Intellect, which is the result of Education, and its *beau idéal*, to be imparted to individuals in their respective measures, is the clear, calm, accurate vision and comprehension of all things, as far as the finite mind can

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embrace them, each in its place, and with its own characteristics upon it. It is almost prophetic from its knowledge of history; it is almost heart-searching from its knowledge of human nature; it has almost supernatural charity from its freedom from littleness and prejudice; it has almost the repose of faith, because nothing can startle it; it has almost the beauty and harmony of heavenly contemplation, so intimate is it with the eternal order of things and the music of the spheres.

And now, if I may take for granted that the true and adequate end of intellectual training and of a University is not Learning or Acquirement, but rather, is Thought or Reason exercised upon Knowledge, or what may be called Philosophy, I shall be in a position to explain the various mistakes which at the present day beset the subject of University Education.

I say then, if we would improve the intellect, first of all, we must ascend; we cannot gain real knowledge on a level; we must generalize, we must reduce to method, we must have a grasp of principles, and group and shape our acquisitions by means of them. It matters not whether our field of operation be wide or limited; in every case, to command it, is to mount above it. Who has not felt the irritation of mind and impatience created by a deep, rich country, visited for the first time, with winding lanes, and high hedges, and green steeps, and tangled woods, and every thing smiling indeed, but in a maze? The same feeling comes upon us in a strange city, when we have no map of its streets. Hence you hear of practised travellers, when they first come into a place, mounting some high

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hill or church tower, by way of reconnoitring its neighbourhood. In like manner, you must be above your knowledge, not under it, or it will oppress you; and the more you have of it, the greater will be the load. The learning of a Salmasius or a Burman, unless you are its master, will be your tyrant. "Imperat aut servit;" if you can wield it with a strong arm, it is a great weapon; otherwise,

> Vis consili expers
> Mole ruit suâ.

You will be overwhelmed, like Tarpeia, by the heavy wealth which you have exacted from tributary generations.

Instances abound; there are authors who are as pointless as they are inexhaustible in their literary resources. They measure knowledge by bulk, as it lies in the rude block, without symmetry, without design. How many commentators are there on the Classics, how many on Holy Scripture, from whom we rise up, wondering at the learning which has passed before us, and wondering why it passed! How many writers are there of Ecclesiastical History, such as Mosheim or Du Pin, who, breaking up their subject into details, destroy its life, and defraud us of the whole by their anxiety about the parts! The Sermons, again, of the English Divines in the seventeenth century, how often are they mere repertories of miscellaneous and officious learning! Of course Catholics also may read without thinking; and in their case, equally as with Protestants, it holds good, that such knowledge is unworthy of the name, knowledge which they have not thought through, and thought out. Such readers are

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only possessed by their knowledge, not possessed of it; nay, in matter of fact they are often even carried away by it, without any volition of their own. Recollect, the Memory can tyrannize, as well as the Imagination. Derangement, I believe, has been considered as a loss of control over the sequence of ideas. The mind, once set in motion, is henceforth deprived of the power of initiation, and becomes the victim of a train of associations, one thought suggesting another, in the way of cause and effect, as if by a mechanical process, or some physical necessity. No one, who has had experience of men of studious habits, but must recognize the existence of a parallel phenomenon in the case of those who have over-stimulated the Memory. In such persons Reason acts almost as feebly and as impotently as in the madman; once fairly started on any subject whatever, they have no power of self-control; they passively endure the succession of impulses which are evolved out of the original exciting cause; they are passed on from one idea to another and go steadily forward, plodding along one line of thought in spite of the amplest concessions of the hearer, or wandering from it in endless digression in spite of his remonstrances. Now, if, as is very certain, no one would envy the madman the glow and originality of his conceptions, why must we extol the cultivation of that intellect, which is the prey, not indeed of barren fancies but of barren facts, of random intrusions from without, though not of morbid imaginations from within? And in thus speaking, I am not denying that a strong and ready memory is in itself a real treasure; I am not disparaging a well-stored mind, though it be nothing besides, provided it be sober, any more than

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I would despise a bookseller's shop: — it is of great value to others, even when not so to the owner. Nor am I banishing, far from it, the possessors of deep and multifarious learning from my ideal University; they adorn it in the eyes of men; I do but say that they constitute no type of the results at which it aims; that it is no great gain to the intellect to have enlarged the memory at the expense of faculties which are indisputably higher. Reason is higher

Nor, indeed, am I supposing that there is any great danger, at least in this day, of over-education; the danger is on the other side. I will tell you, Gentlemen, what has been the practical error of the last twenty years, — not to load the memory of the student with a mass of undigested knowledge, but to force upon him so much that he has rejected all. It has been the error of distracting and enfeebling the mind by an unmeaning profusion of subjects; of implying that a smattering in a dozen branches of study is not shallowness, which it really is, but enlargement, which it is not; of considering an acquaintance with the learned names of things and persons, and the possession of clever duodecimos, and attendance on eloquent lecturers, and membership with scientific institutions, and the sight of the experiments of a platform and the specimens of a museum, that all this was not dissipation of mind, but progress. All things now are to be learned at once, not first one thing, then another, not one well, but many badly. Learning is to be without exertion, without attention, without toil; without grounding, without advance, without finishing. There is to be nothing individual in it; and this, forsooth, is

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the wonder of the age. What the steam engine does with matter, the printing press is to do with mind; it is to act mechanically, and the population is to be passively, almost unconsciously enlightened, by the mere multiplication and dissemination of volumes. Whether it be the school boy, or the school girl, or the youth at college, or the mechanic in the town, or the politician in the senate, all have been the victims in one way or other of this most preposterous and pernicious of delusions. Wise men have lifted up their voices in vain; and at length, lest their own institutions should be outshone and should disappear in the folly of the hour, they have been obliged, as far as they could with a good conscience, to humour a spirit which they could not withstand, and make temporizing concessions at which they could not but inwardly smile.

It must not be supposed that, because I so speak, therefore I have some sort of fear of the education of the people: on the contrary, the more education they have, the better, so that it is really education. Nor am I an enemy to the cheap publication of scientific and literary works, which is now in vogue: on the contrary, I consider it a great advantage, convenience, and gain; that is, to those to whom education has given a capacity for using them. Further, I consider such innocent recreations as science and literature are able to furnish will be a very fit occupation of the thoughts and the leisure of young persons, and may be made the means of keeping them from bad employments and bad companions. Moreover, as to that superficial acquaintance with chemistry, and geology, and astronomy, and political economy, and modern history, and biography, and other branches of know-

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ledge, which periodical literature and occasional lectures and scientific institutions diffuse through the community, I think it a graceful accomplishment, and a suitable, nay, in this day a necessary accomplishment, in the case of educated men. Nor, lastly, am I disparaging or discouraging the thorough acquisition of any one of these studies, or denying that, as far as it goes, such thorough acquisition is a real education of the mind. All I say is, call things by their right names, and do not confuse together ideas which are essentially different. A thorough knowledge of one science and a superficial acquaintance with many, are not the same thing; a smattering of a hundred things or a memory for detail, is not a philosophical or comprehensive view. Recreations are not education; accomplishments are not education. Do not say, the people must be educated, when, after all, you only mean, amused, refreshed, soothed, put into good spirits and good humour, or kept from vicious excesses. I do not say that such amusements, such occupations of mind, are not a great gain; but they are not education. You may as well call drawing and fencing education, as a general knowledge of botany or conchology. Stuffing birds or playing stringed instruments is an elegant pastime, and a resource to the idle, but it is not education; it does not form or cultivate the intellect. Education is a high word; it is the preparation for knowledge, and it is the imparting of knowledge in proportion to that preparation. We require intellectual eyes to know withal, as bodily eyes for sight. We need both objects and organs intellectual; we cannot gain them without setting about it; we cannot gain them in our sleep, or by hap-hazard. The

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best telescope does not dispense with eyes; the printing press or the lecture room will assist us greatly, but we must be true to ourselves, we must be parties in the work. A University is, according to the usual designation, an Alma Mater, knowing her children one by one, not a foundry, or a mint, or a treadmill.

I protest to you, Gentlemen, that if I had to choose between a so-called University, which dispensed with residence and tutorial superintendence, and gave its degrees to any person who passed an examination in a wide range of subjects, and a University which had no professors or examinations at all, but merely brought a number of young men together for three or four years, and then sent them away as the University of Oxford is said to have done some sixty years since, if I were asked which of these two methods was the better discipline of the intellect, — mind, I do not say which is *morally* the better, for it is plain that compulsory study must be a good and idleness an intolerable mischief, — but if I must determine which of the two courses was the more successful in training, moulding, enlarging the mind, which sent out men the more fitted for their secular duties, which produced better public men, men of the world, men whose names would descend to posterity, I have no hesitation in giving the preference to that University which did nothing, over that which exacted of its members an acquaintance with every science under the sun. And, paradox as this may seem, still if results be the test of systems, the influence of the public schools and colleges of England, in the course of the last century, at least will bear out one side of the contrast as I have drawn it.

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What would come, on the other hand, of the ideal systems of education which have fascinated the imagination of this age, could they ever take effect, and whether they would not produce a generation frivolous, narrow-minded, and resourceless, intellectually considered, is a fair subject for debate; but so far is certain, that the Universities and scholastic establishments, to which I refer, and which did little more than bring together first boys and then youths in large numbers, these institutions, with miserable deformities on the side of morals, with a hollow profession of Christianity, and a heathen code of ethics, — I say, at least they can boast of a succession of heroes and statesmen, of literary men and philosophers, of men conspicuous for great natural virtues, for habits of business, for knowledge of life, for practical judgment, for cultivated tastes, for accomplishments, who have made England what it is, — able to subdue the earth, able to dominate over Catholics.

How is this to be explained? I suppose as follows: When a multitude of young men, keen, open-hearted, sympathetic, and observant, as young men are, come together and freely mix with each other, they are sure to learn one from another, even if there be no one to teach them; the conversation of all is a series of lectures to each, and they gain for themselves new ideas and views, fresh matter of thought, and distinct principles for judging and acting, day by day. An infant has to learn the meaning of the information which its senses convey to it, and this seems to be its employment. It fancies all that the eye presents to it to be close to it, till it actually learns the contrary, and thus by practice does it ascertain the relations and uses of

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those first elements of knowledge which are necessary for its animal existence. A parallel teaching is necessary for our social being, and it is secured by a large school or a college; and this effect may be fairly called in its own department an enlargement of mind. It is seeing the world on a small field with little trouble; for the pupils or students come from very different places, and with widely different notions, and there is much to generalize, much to adjust, much to eliminate, there are inter-relations to be defined, and conventional rules to be established, in the process, by which the whole assemblage is moulded together, and gains one tone and one character.

Let it be clearly understood, I repeat it, that I am not taking into account moral or religious considerations; I am but saying that that youthful community will constitute a whole, it will embody a specific idea, it will represent a doctrine, it will administer a code of conduct, and it will furnish principles of thought and action. It will give birth to a living teaching, which in course of time will take the shape of a self-perpetuating tradition, or a *genius loci*, as it is sometimes called; which haunts the home where it has been born, and which imbues and forms, more or less, and one by one, every individual who is successively brought under its shadow. Thus it is that, independent of direct instruction on the part of Superiors, there is a sort of self-education in the academic institutions of Protestant England; a characteristic tone of thought, a recognized standard of judgment is found in them, which, as developed in the individual who is submitted to it, becomes a twofold source of strength to him, both from the distinct stamp it impresses on his mind,

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and from the bond of union which it creates between him and others,—effects which are shared by the authorities of the place, for they themselves have been educated in it, and at all times are exposed to the influence of its ethical atmosphere. Here then is a real teaching, whatever be its standards and principles, true or false; and it at least tends towards cultivation of the intellect; it at least recognizes that knowledge is something more than a sort of passive reception of scraps and details; it is a something, and it does a something, which never will issue from the most strenuous efforts of a set of teachers, with no mutual sympathies and no inter-communion, of a set of examiners with no opinions which they dare profess, and with no common principles, who are teaching or questioning a set of youths who do not know them, and do not know each other, on a large number of subjects, different in kind, and connected by no wide philosophy, three times a week, or three times a year, or once in three years, in chill lecture-rooms or on a pompous anniversary.

Nay, self-education in any shape, in the most restricted sense, is preferable to a system of teaching which, professing so much, really does so little for the mind. Shut your College gates against the votary of knowledge, throw him back upon the searchings and the efforts of his own mind; he will gain by being spared an entrance into your Babel. Few, indeed, there are who can dispense with the stimulus and support of instructors, or will do any thing at all, if left to themselves. A fewer still (though such great minds are to be found), who will not, from such unassisted attempts,

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contract a self-reliance and a self-esteem, which are not only moral evils, but serious hindrances to the attainment of truth. And next to none, perhaps, or none, who will not be reminded from time to time of the disadvantage under which they lie, by their imperfect grounding, by the breaks, deficiencies, and irregularities of their knowledge, by the eccentricity of opinion and the confusion of principle which they exhibit. They will be too often ignorant of what every one knows and takes for granted, of that multitude of small truths which fall upon the mind like dust, impalpable and ever accumulating; they may be unable to converse, they may argue perversely, they may pride themselves on their worst paradoxes or their grossest truisms, they may be full of their own mode of viewing things, unwilling to be put out of their way, slow to enter into the minds of others; — but, with these and whatever other liabilities upon their heads, they are likely to have more thought, more mind, more philosophy, more true enlargement, than those earnest but ill-used persons, who are forced to load their minds with a score of subjects against an examination, who have too much on their hands to indulge themselves in thinking or investigation, who devour premiss and conclusion together with indiscriminate greediness, who hold whole sciences on faith, and commit demonstrations to memory, and who too often, as might be expected, when their period of education is passed, throw up all they have learned in disgust, having gained nothing really by their anxious labours, except perhaps the habit of application.

Yet such is the better specimen of the fruit of that ambitious system which has of late years been making

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way among us: for its result on ordinary minds, and on the common run of students, is less satisfactory still; they leave their place of education simply dissipated and relaxed by the multiplicity of subjects, which they have never really mastered, and so shallow as not even to know their shallowness. How much better, I say, is it for the active and thoughtful intellect, where such is to be found, to eschew the College and the University altogether, than to submit to drudgery so ignoble, a mockery so contumelious! How much more profitable for the independent mind, after the mere rudiments of education, to range through a library at random, taking down books as they meet him, and pursuing the trains of thought which his mother wit suggests! How much healthier to wander into the fields, and there with the exiled Prince to find "tongues in the trees, books in the running brooks!" How much more genuine an education is that of the poor boy in the Poem [1] — a Poem, whether in conception or in execution, one of the most touching in our language — who, not in the wide world, but ranging day by day around his widowed mother's home, "a dexterous gleaner" in a narrow field, and with only such slender outfit

> "as the village school and books a few
> Supplied,"

[1] Crabbe's Tales of the Hall. This Poem, let me say, I read on its first publication, above thirty years ago, with extreme delight, and have never lost my love of it; and on taking it up lately, found I was even more touched by it than heretofore. A work which can please in youth and age, seems to fulfil (in logical language) the *accidental definition* of a Classic. [A further course of twenty years has past, and I bear the same witness in favour of this Poem.]

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contrived from the beach, and the quay, and the fisher's boat, and the inn's fireside, and the tradesman's shop, and the shepherd's walk, and the smuggler's hut, and the mossy moor, and the screaming gulls, and the restless waves, to fashion for himself a philosophy and a poetry of his own!

But in a large subject, I am exceeding my necessary limits. Gentlemen, I must conclude abruptly; and postpone any summing up of my argument, should that be necessary, to another day.

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THE AIM OF UNIVERSITY TRAINING[1]

But I must bring these extracts to an end. To-day I have confined myself to saying that that training of the intellect, which is best for the individual himself, best enables him to discharge his duties to society. The Philosopher, indeed, and the man of the world differ in their very notion, but the methods, by which they are respectively formed, are pretty much the same. The Philosopher has the same command of matters of thought, which the true citizen and gentleman has of matters of business and conduct. If then a practical end must be assigned to a University course, I say it is that of training good members of society. Its art is the art of social life, and its end is fitness for the world. It neither confines its views to particular professions on the one hand, nor creates heroes or inspires genius on the other. Works, indeed, of genius fall under no art; heroic minds come under no rule; a University is not a birthplace of poets or of immortal authors, of founders of schools, leaders of colonies, or conquerors of nations. It does not promise a generation of Aristotles or Newtons, of Napoleons or Washingtons, of Raphaels or Shakespeares, though such miracles of nature it has before now contained within its precincts. Nor is it content on the other hand with forming the critic or the experimentalist, the econo-

[1] From "Idea of a University," Discourse VII, *University Teaching.*

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mist or the engineer, though such too it includes within its scope. But a University training is the great ordinary means to a great but ordinary end; it aims at raising the intellectual tone of society, at cultivating the public mind, at purifying the national taste, at supplying true principles to popular enthusiasm and fixed aims to popular aspiration, at giving enlargement and sobriety to the ideas of the age, at facilitating the exercise of political power, and refining the intercourse of private life. It is the education which gives a man a clear conscious view of his own opinions and judgments, a truth in developing them, an eloquence in expressing them, and a force in urging them. It teaches him to see things as they are, to go right to the point, to disentangle a skein of thought, to detect what is sophistical, and to discard what is irrelevant. It prepares him to fill any post with credit, and to master any subject with facility. It shows him how to accommodate himself to others, how to throw himself into their state of mind, how to bring before them his own, how to influence them, how to come to an understanding with them, how to bear with them. He is at home in any society, he has common ground with every class; he knows when to speak and when to be silent; he is able to converse, he is able to listen; he can ask a question pertinently, and gain a lesson seasonably, when he has nothing to impart himself; he is ever ready, yet never in the way; he is a pleasant companion, and a comrade you can depend upon; he knows when to be serious and when to trifle, and he has a sure tact which enables him to trifle with gracefulness and to be serious with effect. He has the repose of a mind which lives in itself, while it lives in

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the world, and which has resources for its happiness at home when it cannot go abroad. He has a gift which serves him in public, and supports him in retirement, without which good fortune is but vulgar, and with which failure and disappointment have a charm. The art which tends to make a man all this, is in the object which it pursues as useful as the art of wealth or the art of health, though it is less susceptible of method, and less tangible, less certain, less complete in its result.

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DEFINITION OF A GENTLEMAN[1]

HENCE it is that it is almost a definition of a gentleman to say he is one who never inflicts pain. This description is both refined and, as far as it goes, accurate. He is mainly occupied in merely removing the obstacles which hinder the free and unembarrassed action of those about him; and he concurs with their movements rather than takes the initiative himself. His benefits may be considered as parallel to what are called comforts or conveniences in arrangements of a personal nature: like an easy chair or a good fire, which do their part in dispelling cold and fatigue, though nature provides both means of rest and animal heat without them. The true gentleman in like manner carefully avoids whatever may cause a jar or a jolt in the minds of those with whom he is cast; — all clashing of opinion, or collision of feeling, all restraint, or suspicion, or gloom, or resentment; his great concern being to make every one at their ease and at home. He has his eyes on all his company; he is tender towards the bashful, gentle towards the distant, and merciful towards the absurd; he can recollect to whom he is speaking; he guards against unseasonable allusions, or topics which may irritate; he is seldom prominent in conversation, and never wearisome. He makes light of favours while he does them, and seems to be receiv-

[1] From "Idea of a University," Discourse VIII, *University Teaching.*

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ing when he is conferring. He never speaks of himself except when compelled, never defends himself by a mere retort, he has no ears for slander or gossip, is scrupulous in imputing motives to those who interfere with him, and interprets every thing for the best. He is never mean or little in his disputes, never takes unfair advantage, never mistakes personalities or sharp sayings for arguments, or insinuates evil which he dare not say out. From a long-sighted prudence, he observes the maxim of the ancient sage, that we should ever conduct ourselves towards our enemy as if he were one day to be our friend. He has too much good sense to be affronted at insults, he is too well employed to remember injuries, and too indolent to bear malice. He is patient, forbearing, and resigned, on philosophical principles; he submits to pain, because it is inevitable, to bereavement, because it is irreparable, and to death, because it is his destiny. If he engages in controversy of any kind, his disciplined intellect preserves him from the blundering discourtesy of better, perhaps, but less educated minds; who, like blunt weapons, tear and hack instead of cutting clean, who mistake the point in argument, waste their strength on trifles, misconceive their adversary, and leave the question more involved than they find it. He may be right or wrong in his opinion, but he is too clear-headed to be unjust; he is as simple as he is forcible, and as brief as he is decisive. Nowhere shall we find greater candour, consideration, indulgence: he throws himself into the minds of his opponents, he accounts for their mistakes. He knows the weakness of human reason as well as its strength, its province and its limits. If he be an unbeliever, he will be too profound and large-

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minded to ridicule religion or to act against it; he is too wise to be a dogmatist or fanatic in his infidelity. He respects piety and devotion; he even supports institutions as venerable, beautiful, or useful, to which he does not assent; he honours the ministers of religion, and it contents him to decline its mysteries without assailing or denouncing them. He is a friend of religious toleration, and that, not only because his philosophy has taught him to look on all forms of faith with an impartial eye, but also from the gentleness and effeminacy of feeling, which is the attendant on civilization.

Not that he may not hold a religion too, in his own way, even when he is not a Christian. In that case his religion is one of imagination and sentiment; it is the embodiment of those ideas of the sublime, majestic, and beautiful, without which there can be no large philosophy. Sometimes he acknowledges the being of God, sometimes he invests an unknown principle or quality with the attributes of perfection. And this deduction of his reason, or creation of his fancy, he makes the occasion of such excellent thoughts, and the starting-point of so varied and systematic a teaching, that he even seems like a disciple of Christianity itself. From the very accuracy and steadiness of his logical powers, he is able to see what sentiments are consistent in those who hold any religious doctrine at all, and he appears to others to feel and to hold a whole circle of theological truths, which exist in his mind no otherwise than as a number of deductions.

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LITERATURE

A LECTURE IN THE SCHOOL OF PHILOSOPHY AND LETTERS [1]

WISHING to address you, Gentlemen, at the commencement of a new Session, I tried to find a subject for discussion, which might be at once suitable to the occasion, yet neither too large for your time, nor too minute or abstruse for your attention. I think I see one for my purpose in the very title of your Faculty. It is the Faculty of Philosophy and Letters. Now the question may arise as to what is meant by "Philosophy," and what is meant by "Letters." As to the other Faculties, the subject-matter which they profess is intelligible, as soon as named, and beyond all dispute. We know what Science is, what Medicine, what Law, and what Theology; but we have not so much ease in determining what is meant by Philosophy and Letters. Each department of that twofold province needs explanation: it will be sufficient, on an occasion like this, to investigate one of them. Accordingly I shall select for remark the latter of the two, and attempt to determine what we are to understand by Letters or Literature, in what Literature consists, and how it stands relatively to Science. We speak, for instance, of ancient and modern literature, the literature of the day,

[1] From "Idea of a University," Lecture II, *University Subjects.*

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sacred literature, light literature; and our lectures in this place are devoted to classical literature and English literature. Are Letters, then, synonymous with books? This cannot be, or they would include in their range Philosophy, Law, and, in short, the teaching of all the other Faculties. Far from confusing these various studies, we view the works of Plato or Cicero sometimes as philosophy, sometimes as literature; on the other hand, no one would ever be tempted to speak of Euclid as literature, or of Matthiæ's Greek Grammar. Is, then, literature synonymous with composition? with books written with an attention to style? is literature fine writing? again, is it studied and artificial writing?

There are excellent persons who seem to adopt this last account of Literature as their own idea of it. They depreciate it, as if it were the result of a mere art or trick of words. Professedly indeed, they are aiming at the Greek and Roman classics, but their criticisms have quite as great force against all literature as against any. I think I shall be best able to bring out what I have to say on the subject by examining the statements which they make in defence of their own view of it. They contend then, 1. that fine writing, as exemplified in the Classics, is mainly a matter of conceits, fancies, and prettinesses, decked out in choice words; 2. that this is the proof of it, that the classics will not bear translating; — (and this is why I have said that the real attack is upon literature altogether, not the classical only; for, to speak generally, all literature, modern as well as ancient, lies under this disadvantage. This, however, they will not allow; for they maintain,) 3. that Holy Scripture pre-

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sents a remarkable contrast to secular writings on this very point, viz., in that Scripture does easily admit of translation, though it is the most sublime and beautiful of all writings.

Now I will begin by stating these three positions in the words of a writer, who is cited by the estimable Catholics in question as a witness, or rather as an advocate, in their behalf, though he is far from being able in his own person to challenge the respect which is inspired by themselves.

"There are two sorts of eloquence," says this writer, "the one indeed scarce deserves the name of it, which consists chiefly in laboured and polished periods, an over-curious and artificial arrangement of figures, tinselled over with a gaudy embellishment of words, which glitter, but convey little or no light to the understanding. This kind of writing is for the most part much affected and admired by the people of weak judgment and vicious taste; but it is a piece of affectation and formality the sacred writers are utter strangers to. It is a vain and boyish eloquence; and, as it has always been esteemed below the great geniuses of all ages, so much more so with respect to those writers who were actuated by the spirit of Infinite Wisdom, and therefore wrote with that force and majesty with which never man writ. The other sort of eloquence is quite the reverse to this, and which may be said to be the true characteristic of the Holy Scriptures; where the excellence does not arise from a laboured and far-fetched elocution, but from a surprising mixture of simplicity and majesty, which is a double character, so difficult to be united that it is seldom to be met with in compo-

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sitions merely human. We see nothing in Holy Writ of affectation and superfluous ornament. . . . Now, it is observable that the most excellent profane authors, whether Greek or Latin, lose most of their graces whenever we find them literally translated. Homer's famed representation of Jupiter — his cried-up description of a tempest, his relation of Neptune's shaking the earth and opening it to its centre, his description of Pallas's horses, with numbers of other long-since admired passages, flag, and almost vanish away, in the vulgar Latin translation.

"Let any one but take the pains to read the common Latin interpretations of Virgil, Theocritus, or even of Pindar, and one may venture to affirm he will be able to trace out but few remains of the graces which charmed him so much in the original. The natural conclusion from hence is, that in the classical authors, the expression, the sweetness of the numbers, occasioned by a musical placing of words, constitute a great part of their beauties; whereas, in the sacred writings, they consist more in the greatness of the things themselves than in the words and expressions. The ideas and conceptions are so great and lofty in their own nature that they necessarily appear magnificent in the most artless dress. Look but into the Bible, and we see them shine through the most simple and literal translations. That glorious description which Moses gives of the creation of the heavens and the earth, which Longinus . . . was so greatly taken with, has not lost the least whit of its intrinsic worth, and though it has undergone so many translations, yet triumphs over all, and breaks forth with as much force and vehemence as in the original. . . . In the

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history of Joseph, where Joseph makes himself known, and weeps aloud upon the neck of his dear brother Benjamin, that all the house of Pharaoh heard him, at that instant none of his brethren are introduced as uttering aught, either to express their present joy or palliate their former injuries to him. On all sides there immediately ensues a deep and solemn silence; a silence infinitely more eloquent and expressive than anything else that could have been substituted in its place. Had Thucydides, Herodotus, Livy, or any of the celebrated classical historians, been employed in writing this history, when they came to this point they would doubtless have exhausted all their fund of eloquence in furnishing Joseph's brethren with laboured and studied harangues, which, however fine they might have been in themselves, would nevertheless have been unnatural, and altogether improper on the occasion." [1]

This is eloquently written, but it contains, I consider, a mixture of truth and falsehood, which it will be my business to discriminate from each other. Far be it from me to deny the unapproachable grandeur and simplicity of Holy Scripture; but I shall maintain that the classics are, as human compositions, simple and majestic and natural too. I grant that Scripture is concerned with things, but I will not grant that classical literature is simply concerned with words. I grant that human literature is often elaborate, but I will maintain that elaborate composition is not unknown to the writers of Scripture. I grant that human literature cannot easily be translated out of the particular language to which it belongs; but it is not at

[1] Sterne, Sermon xlii.

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all the rule that Scripture can easily be translated either; — and now I address myself to my task: —

Here, then, in the first place, I observe, Gentlemen, that Literature, from the derivation of the word, implies writing, not speaking; this, however, arises from the circumstance of the copiousness, variety, and public circulation of the matters of which it consists. What is spoken cannot outrun the range of the speaker's voice, and perishes in the uttering. When words are in demand to express a long course of thought, when they have to be conveyed to the ends of the earth, or perpetuated for the benefit of posterity, they must be written down, that is, reduced to the shape of literature; still, properly speaking, the terms, by which we denote this characteristic gift of man, belong to its exhibition by means of the voice, not of handwriting. It addresses itself, in its primary idea, to the ear, not to the eye. We call it the power of speech, we call it language, that is, the use of the tongue; and, even when we write, we still keep in mind what was its original instrument, for we use freely such terms in our books as "saying," "speaking," "telling," "talking," "calling;" we use the terms "phraseology" and "diction"; as if we were still addressing ourselves to the ear.

Now I insist on this, because it shows that speech, and therefore literature, which is its permanent record, is essentially a personal work. It is not some production or result, attained by the partnership of several persons, or by machinery, or by any natural process, but in its very idea it proceeds, and must proceed,

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from some one given individual. Two persons cannot be the authors of the sounds which strike our ear; and, as they cannot be speaking one and the same speech, neither can they be writing one and the same lecture or discourse, — which must certainly belong to some one person or other, and is the expression of that one person's ideas and feelings, — ideas and feelings personal to himself, though others may have parallel and similar ones, — proper to himself, in the same sense as his voice, his air, his countenance, his carriage, and his action, are personal. In other words, Literature expresses, not objective truth, as it is called, but subjective; not things, but thoughts.

Now this doctrine will become clearer by considering another use of words, which does relate to objective truth, or to things; which relates to matters, not personal, not subjective to the individual, but which, even were there no individual man in the whole world to know them or to talk about them, would exist still. Such objects become the matter of Science, and words indeed are used to express them, but such words are rather symbols than language, and however many we use, and however we may perpetuate them by writing, we never could make any kind of literature out of them, or call them by that name. Such, for instance, would be Euclid's Elements; they relate to truths universal and eternal; they are not mere thoughts, but things: they exist in themselves, not by virtue of our understanding them, not in dependence upon our will, but in what is called the *nature* of things, or at least on conditions external to us. The words, then, in which they are set forth are not language, speech,

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literature, but rather, as I have said, symbols. And, as a proof of it, you will recollect that it is possible, nay usual, to set forth the propositions of Euclid in algebraical notation, which, as all would admit, has nothing to do with literature. What is true of mathematics is true also of every study, so far forth as it is scientific; it makes use of words as the mere vehicle of things, and is thereby withdrawn from the province of literature. Thus metaphysics, ethics, law, political economy, chemistry, theology, cease to be literature in the same degree as they are capable of a severe scientific treatment. And hence it is that Aristotle's works on the one hand, though at first sight literature, approach in character, at least a great number of them, to mere science; for even though the things which he treats of and exhibits may not always be real and true, yet he treats them as if they were, not as if they were the thoughts of his own mind; that is, he treats them scientifically. On the other hand, Law or Natural History has before now been treated by an author with so much of colouring derived from his own mind as to become a sort of literature; this is especially seen in the instance of Theology, when it takes the shape of Pulpit Eloquence. It is seen too in historical composition, which becomes a mere specimen of chronology, or a chronicle, when divested of the philosophy, the skill, or the party and personal feelings of the particular writer. Science, then, has to do with things, literature with thoughts; science is universal, literature is personal; science uses words merely as symbols, but literature uses language in its full compass, as including phraseology, idiom, style, composition,

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rhythm, eloquence, and whatever other properties are included in it.

Let us then put aside the scientific use of words, when we are to speak of language and literature. Literature is the personal use or exercise of language. That this is so is further proved from the fact that one author uses it so differently from another. Language itself in its very origination would seem to be traceable to individuals. Their peculiarities have given it its character. We are often able in fact to trace particular phrases or idioms to individuals; we know the history of their rise. Slang surely, as it is called, comes of, and breathes of the personal. The connection between the force of words in particular languages and the habits and sentiments of the nations speaking them has often been pointed out. And, while the many use language as they find it, the man of genius uses it indeed, but subjects it withal to his own purposes, and moulds it according to his own peculiarities. The throng and succession of ideas, thoughts, feelings, imaginations, aspirations, which pass within him, the abstractions, the juxtapositions, the comparisons, the discriminations, the conceptions, which are so original in him, his views of external things, his judgments upon life, manners, and history, the exercises of his wit, of his humour, of his depth, of his sagacity, all these innumerable and incessant creations, the very pulsation and throbbing of his intellect, does he image forth, to all does he give utterance, in a corresponding language, which is as multiform as this inward mental action itself and analogous to it, the faithful expression of his intense personality, attend-

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ing on his own inward world of thought as its very shadow: so that we might as well say that one man's shadow is another's as that the style of a really gifted mind can belong to any but himself. It follows him about *as* a shadow. His thought and feeling are personal, and so his language is personal.

Thought and speech are inseparable from each other. Matter and expression are parts of one; style is a thinking out into language. This is what I have been laying down, and this is literature: not *things*, not the verbal symbols of things; not on the other hand mere *words;* but thoughts expressed in language. Call to mind, Gentlemen, the meaning of the Greek word which expresses this special prerogative of man over the feeble intelligence of the inferior animals. It is called Logos: what does Logos mean? it stands both for *reason* and for *speech*, and it is difficult to say which it means more properly. It means both at once: why? because really they cannot be divided,— because they are in a true sense one. When we can separate light and illumination, life and motion, the convex and the concave of a curve, then will it be possible for thought to tread speech under foot, and to hope to do without it — then will it be conceivable that the vigorous and fertile intellect should renounce its own double, its instrument of expression, and the channel of its speculations and emotions.

Critics should consider this view of the subject before they lay down such canons of taste as the writer whose pages I have quoted. Such men as he is consider fine writing to be an *addition from without* to the matter treated of, — a sort of ornament superin-

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duced, or a luxury indulged in, by those who have time and inclination for such vanities. They speak as if *one* man could do the thought, and *another* the style. We read in Persian travels of the way in which young gentlemen go to work in the East, when they would engage in correspondence with those who inspire them with hope or fear. They cannot write one sentence themselves; so they betake themselves to the professional letter-writer. They confide to him the object they have in view. They have a point to gain from a superior, a favour to ask, an evil to deprecate; they have to approach a man in power, or to make court to some beautiful lady. The professional man manufactures words for them, as they are wanted, as a stationer sells them paper, or a schoolmaster might cut their pens. Thought and word are, in their conception, two things, and thus there is a division of labour. The man of thought comes to the man of words; and the man of words, duly instructed in the thought, dips the pen of desire into the ink of devotedness, and proceeds to spread it over the page of desolation. Then the nightingale of affection is heard to warble to the rose of loveliness, while the breeze of anxiety plays around the brow of expectation. This is what the Easterns are said to consider fine writing; and it seems pretty much the idea of the school of critics to whom I have been referring.

We have an instance in literary history of this very proceeding nearer home, in a great University, in the latter years of the last century. I have referred to it before now in a public lecture elsewhere;[1] but it is too much in point here to be omitted. A learned Ara-

[1] *Position of Catholics in England.*

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bic scholar had to deliver a set of lectures before its doctors and professors on an historical subject in which his reading had lain. A linguist is conversant with science rather than with literature; but this gentleman felt that his lectures must not be without a style. Being of the opinion of the Orientals, with whose writings he was familiar, he determined to buy a style. He took the step of engaging a person, at a price, to turn the matter which he had got together into ornamental English. Observe, he did not wish for mere grammatical English, but for an elaborate, pretentious style. An artist was found in the person of a country curate, and the job was carried out. His lectures remain to this day, in their own place in the protracted series of annual Discourses to which they belong, distinguished amid a number of heavyish compositions by the rhetorical and ambitious diction for which he went into the market. This learned divine, indeed, and the author I have quoted, differ from each other in the estimate they respectively form of literary composition; but they agree together in this, — in considering such composition a trick and a trade; they put it on a par with the gold plate and the flowers and the music of a banquet, which do not make the viands better, but the entertainment more pleasurable; as if language were the hired servant, the mere mistress of the reason, and not the lawful wife in her own house.

But can they really think that Homer, or Pindar, or Shakespeare, or Dryden, or Walter Scott, were accustomed to aim at diction for its own sake, instead of being inspired with their subject, and pouring forth beautiful words because they had beautiful thoughts?

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this is surely too great a paradox to be borne. Rather, it is the fire within the author's breast which overflows in the torrent of his burning, irresistible eloquence; it is the poetry of his inner soul, which relieves itself in the Ode or the Elegy; and his mental attitude and bearing, the beauty of his moral countenance, the force and keenness of his logic, are imaged in the tenderness, or energy, or richness of his language. Nay, according to the well-known line, "facit indignatio *versus*," not the words alone, but even the rhythm, the metre, the verse, will be the contemporaneous offspring of the emotion or imagination which possesses him. "Poeta nascitur, non fit," says the proverb; and this is in numerous instances true of his poems, as well as of himself. They are born, not framed; they are a strain rather than a composition; and their perfection is the monument, not so much of his skill as of his power. And this is true of prose as well as of verse in its degree: who will not recognize in the *Vision of Mirza* a delicacy and beauty of style which is very difficult to describe, but which is felt to be in exact correspondence to the ideas of which it is the expression?

And, since the thoughts and reasonings of an author have, as I have said, a personal character, no wonder that his style is not only the image of his subject, but of his mind. That pomp of language, that full and tuneful diction, that felicitousness in the choice and exquisiteness in the collocation of words, which to prosaic writers seem artificial, is nothing else but the mere habit and way of a lofty intellect. Aristotle, in his sketch of the magnanimous man, tells us that his voice is deep, his motions slow, and his stature commanding.

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In like manner, the elocution of a great intellect is great. His language expresses, not only his great thoughts, but his great self. Certainly he might use fewer words than he uses; but he fertilizes his simplest ideas, and germinates into a multitude of details, and prolongs the march of his sentences, and sweeps round to the full diapason of his harmony, as if κύδεϊ γαίων, rejoicing in his own vigour and richness of resource. I say, a narrow critic will call it verbiage, when really it is a sort of fulness of heart, parallel to that which makes the merry boy whistle as he walks, or the strong man, like the smith in the novel, flourish his club when there is no one to fight with.

Shakespeare furnishes us with frequent instances of this peculiarity, and all so beautiful, that it is difficult to select for quotation. For instance, in *Macbeth*:—

> "Canst thou not minister to a mind diseased,
> Pluck from the memory a rooted sorrow,
> Raze out the written troubles of the brain,
> And, with some sweet oblivious antidote,
> Cleanse the foul bosom of that perilous stuff,
> Which weighs upon the heart?"

Here a simple idea, by a process which belongs to the orator rather than to the poet, but still comes from the native vigour of genius, is expanded into a many-membered period.

The following from *Hamlet* is of the same kind:—

> "'T is not alone my inky cloak, good mother,
> Nor customary suits of solemn black,
> Nor windy suspiration of forced breath,
> No, nor the fruitful river in the eye,
> Nor the dejected haviour of the visage,
> Together with all forms, modes, shows of grief,
> That can denote me truly."

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Now, if such declamation, for declamation it is, however noble, be allowable in a poet, whose genius is so far removed from pompousness or pretence, much more is it allowable in an orator, whose very province it is to put forth words to the best advantage he can. Cicero has nothing more redundant in any part of his writings than these passages from Shakespeare. No lover then at least of Shakespeare may fairly accuse Cicero of gorgeousness of phraseology or diffuseness of style. Nor will any sound critic be tempted to do so. As a certain unaffected neatness and propriety and grace of diction may be required of any author who lays claim to be a classic, for the same reason that a certain attention to dress is expected of every gentleman, so to Cicero may be allowed the privilege of the "os magna sonaturum," of which the ancient critic speaks. His copious, majestic, musical flow of language, even if sometimes beyond what the subject-matter demands, is never out of keeping with the occasion or with the speaker. It is the expression of lofty sentiments in lofty sentences, the "mens magna in corpore magno." It is the development of the inner man. Cicero vividly realised the *status* of a Roman senator and statesman, and the "pride of place" of Rome, in all the grace and grandeur which attached to her; and he imbibed, and became, what he admired. As the exploits of Scipio or Pompey are the expression of this greatness in deed, so the language of Cicero is the expression of it in word. And, as the acts of the Roman ruler or soldier represent to us, in a manner special to themselves, the characteristic magnanimity of the lords of the earth, so do the speeches or treatises of her accomplished orator bring it home to our imaginations as no other

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writing could do. Neither Livy, nor Tacitus, nor Terence, nor Seneca, nor Pliny, nor Quintilian, is an adequate spokesman for the Imperial City. They write Latin; Cicero writes Roman.

You will say that Cicero's language is undeniably studied, but that Shakespeare's is as undeniably natural and spontaneous; and that this is what is meant, when the Classics are accused of being mere artists of words. Here we are introduced to a further large question, which gives me the opportunity of anticipating a misapprehension of my meaning. I observe, then, that, not only is that lavish richness of style, which I have noticed in Shakespeare, justifiable on the principles which I have been laying down, but, what is less easy to receive, even elaborateness in composition is no mark of trick or artifice in an author. Undoubtedly the works of the Classics, particularly the Latin, *are* elaborate; they have cost a great deal of time, care, and trouble. They have had many rough copies; I grant it. I grant also that there are writers of name, ancient and modern, who really are guilty of the absurdity of making sentences, as the very end of their literary labour. Such was Isocrates; such were some of the sophists; they were set on words, to the neglect of thoughts or things; I cannot defend them. If I must give an English instance of this fault, much as I love and revere the personal character and intellectual vigour of Dr. Johnson, I cannot deny that his style often outruns the sense and the occasion, and is wanting in that simplicity which is the attribute of genius. Still, granting all this, I cannot grant, notwithstanding, that genius never need take pains,—that genius may not improve

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by practice, — that it never incurs failures, and succeeds the second time, — that it never finishes off at leisure what it has thrown off in the outline at a stroke.

Take the instance of the painter or the sculptor; he has a conception in his mind which he wishes to represent in the medium of his art; — the Madonna and Child, or Innocence, or Fortitude, or some historical character or event. Do you mean to say he does not study his subject? does he not make sketches? does he not even call them "studies"? does he not call his workroom a *studio?* is he not ever designing, rejecting, adopting, correcting, perfecting? Are not the first attempts of Michael Angelo and Raffaelle extant, in the case of some of their most celebrated compositions? Will any one say that the Apollo Belvedere is not a conception patiently elaborated into its proper perfection? These departments of taste are, according to the received notions of the world, the very province of genius, and yet we call them *arts;* they are the "Fine Arts." Why may not that be true of literary composition which is true of painting, sculpture, architecture, and music? Why may not language be wrought as well as the clay of the modeller? why may not words be worked up as well as colours? why should not skill in diction be simply subservient and instrumental to the great prototypal ideas which are the contemplation of a Plato or a Virgil? Our greatest poet tells us, —

"The poet's eye, in a fine frenzy rolling,
Doth glance from heaven to earth, from earth to heaven,
And, as imagination bodies forth
The forms of things unknown, the poet's pen
Turns them to shapes, and gives to airy nothing
A local habitation and a name."

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Now, is it wonderful that that pen of his should sometimes be at fault for a while, — that it should pause, write, erase, re-write, amend, complete, before he satisfies himself that his language has done justice to the conceptions which his mind's eye contemplated?

In this point of view, doubtless, many or most writers are elaborate; and those certainly not the least whose style is furthest removed from ornament, being simple and natural, or vehement, or severely business-like and practical. Who so energetic and manly as Demosthenes? Yet he is said to have transcribed Thucydides many times over in the formation of his style. Who so gracefully natural as Herodotus? yet his very dialect is not his own, but chosen for the sake of the perfection of his narrative. Who exhibits such happy negligence as our own Addison? yet artistic fastidiousness was so notorious in his instance that the report has got abroad, truly or not, that he was too late in his issue of an important state-paper, from his habit of revision and recomposition. Such great authors were working by a model which was before the eyes of their intellect, and they were labouring to say what they had to say, in such a way as would most exactly and suitably express it. It is not wonderful that other authors, whose style is not simple, should be instances of a similar literary diligence. Virgil wished his *Æneid* to be burned, elaborate as is its composition, because he felt it needed more labour still, in order to make it perfect. The historian Gibbon in the last century is another instance in point. You must not suppose I am going to recommend his style for imitation, any more than his principles; but I refer to him as the example of a writer feeling the task which lay before him, feeling that he

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had to bring out into words for the comprehension of his readers a great and complicated scene, and wishing that those words should be adequate to his undertaking. I think he wrote the first chapter of his History three times over; it was not that he corrected or improved the first copy; but he put his first essay, and then his second, aside — he recast his matter, till he had hit the precise exhibition of it which he thought demanded by his subject.

Now in all these instances, I wish you to observe, that what I have admitted about literary workmanship differs from the doctrine which I am opposing in this, — that the mere dealer in words cares little or nothing for the subject which he is embellishing, but can paint and gild anything whatever to order; whereas the artist, whom I am acknowledging, has his great or rich visions before him, and his only aim is to bring out what he thinks or what he feels in a way adequate to the thing spoken of, and appropriate to the speaker.

The illustration which I have been borrowing from the Fine Arts will enable me to go a step further. I have been showing the connection of the thought with the language in literary composition; and in doing so I have exposed the unphilosophical notion, that the language was an extra which could be dispensed with, and provided to order according to the demand. But I have not yet brought out, what immediately follows from this, and which was the second point which I had to show, viz., that to be capable of easy translation is no test of the excellence of a composition. If I must say what I think, I should lay down, with little hesitation, that the truth was almost the reverse of this

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doctrine. Nor are many words required to show it. Such a doctrine, as is contained in the passage of the author whom I quoted when I began, goes upon the assumption that one language is just like another language, — that every language has all the ideas, turns of thought, delicacies of expression, figures, associations, abstractions, points of view, which every other language has. Now, as far as regards Science, it is true that all languages are pretty much alike for the purposes of Science; but even in this respect some are more suitable than others, which have to coin words, or to borrow them, in order to express scientific ideas. But if languages are not all equally adapted even to furnish symbols for those universal and eternal truths in which Science consists, how can they reasonably be expected to be all equally rich, equally forcible, equally musical, equally exact, equally happy in expressing the idiosyncratic peculiarities of thought of some original and fertile mind, who has availed himself of one of them? A great author takes his native language, masters it, partly throws himself into it, partly moulds and adapts it, and pours out his multitude of ideas through the variously ramified and delicately minute channels of expression which he has found or framed: — does it follow that this his personal presence (as it may be called) can forthwith be transferred to every other language under the sun? Then may we reasonably maintain that Beethoven's *piano* music is not really beautiful, because it cannot be played on the hurdy-gurdy. Were not this astonishing doctrine maintained by persons far superior to the writer whom I have selected for animadversion, I should find it difficult to be patient under a gratuitous extravagance.

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It seems that a really great author must admit of translation, and that we have a test of his excellence when he reads to advantage in a foreign language as well as in his own. Then Shakespeare *is* a genius because he can be translated into German, and *not* a genius because he cannot be translated into French. Then the multiplication-table is the most gifted of all conceivable compositions, because it loses nothing by translation, and can hardly be said to belong to any one language whatever. Whereas I should rather have conceived that, in proportion as ideas are novel and recondite, they would be difficult to put into words, and that the very fact of their having insinuated themselves into one language would diminish the chance of that happy accident being repeated in another. In the language of savages you can hardly express any idea or act of the intellect at all: is the tongue of the Hottentot or Esquimaux to be made the measure of the genius of Plato, Pindar, Tacitus, St. Jerome, Dante, or Cervantes?

Let us recur, I say, to the illustration of the Fine Arts. I suppose you can express ideas in painting which you cannot express in sculpture; and the more an artist is of a painter, the less he is likely to be of a sculptor. The more he commits his genius to the methods and conditions of his own art, the less he will be able to throw himself into the circumstances of another. Is the genius of Fra Angelico, of Francia, or of Raffaelle disparaged by the fact that he was able to do that in colours which no man that ever lived, which no Angel, could achieve in wood? Each of the Fine Arts has its own subject-matter; from the nature of the case you can do in one what you cannot do in

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another; you can do in painting what you cannot do in carving; you can do in oils what you cannot do in fresco; you can do in marble what you cannot do in ivory; you can do in wax what you cannot do in bronze. Then, I repeat, applying this to the case of languages, why should not genius be able to do in Greek what it cannot do in Latin? and why are its Greek and Latin works defective because they will not turn into English? That genius, of which we are speaking, did not make English; it did not make all languages, present, past, and future; it did not make the laws of *any* language: why is it to be judged of by that in which it had no part, over which it has no control?

And now we are naturally brought on to our third point, which is on the characteristics of Holy Scripture as compared with profane literature. Hitherto we have been concerned with the doctrine of these writers, viz. that style is an *extra*, that it is a mere artifice, and that hence it cannot be translated; now we come to their fact, viz. that Scripture has no such artificial style, and that Scripture can easily be translated. Surely their fact is as untenable as their doctrine.

Scripture easy of translation! then why have there been so few good translators? why is it that there has been such great difficulty in combining the two necessary qualities, fidelity to the original and purity in the adopted vernacular? why is it that the authorized versions of the Church are often so inferior to the original as compositions, except that the Church is bound above all things to see that the version is doctrinally correct, and in a difficult problem is obliged to put up with defects in what is of secondary importance, pro-

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vided she secure what is of first? If it were so easy to transfer the beauty of the original to the copy, she would not have been content with her received version in various languages which could be named.

And then in the next place, Scripture not elaborate! Scripture not ornamented in diction, and musical in cadence! Why, consider the Epistle to the Hebrews — where is there in the Classics any composition more carefully, more artificially written? Consider the book of Job — is it not a sacred drama, as artistic, as perfect, as any Greek tragedy of Sophocles or Euripides? Consider the Psalter — are there no ornaments, no rhythm, no studied cadences, no responsive members, in that divinely beautiful book? And is it not hard to understand? are not the Prophets hard to understand? is not St. Paul hard to understand? Who can say that these are popular compositions? who can say that they are level at first reading with the understandings of the multitude?

That there are portions indeed of the inspired volume more simple both in style and in meaning, and that these are the more sacred and sublime passages, as, for instance, parts of the Gospels, I grant at once; but this does not militate against the doctrine I have been laying down. Recollect, Gentlemen, my distinction when I began. I have said Literature is one thing, and that Science is another; that Literature has to do with ideas, and Science with realities; that Literature is of a personal character, that Science treats of what is universal and eternal. In proportion, then, as Scripture excludes the personal colouring of its writers, and rises into the region of pure and mere inspiration, when it ceases in any sense to be the writing of man,

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of St. Paul or St. John, of Moses or Isaias, then it comes to belong to Science, not Literature. Then it conveys the things of heaven, unseen verities, divine manifestations, and them alone — not the ideas, the feelings, the aspirations, of its human instruments, who, for all that they were inspired and infallible, did not cease to be men. St. Paul's epistles, then, I consider to be literature in a real and true sense, *as* personal, *as* rich in reflection and emotion, as Demosthenes or Euripides; and, without ceasing to be revelations of objective truth, they are expressions of the subjective notwithstanding. On the other hand, portions of the Gospels, of the book of Genesis, and other passages of the Sacred Volume, are of the nature of Science. Such is the beginning of St. John's Gospel, which we read at the end of Mass. Such is the Creed. I mean, passages such as these are the mere enunciation of eternal things, without (so to say) the medium of any human mind transmitting them to us. The words used have the grandeur, the majesty, the calm, unimpassioned beauty of Science; they are in no sense Literature, they are in no sense personal; and therefore they are easy to apprehend, and easy to translate.

Did time admit I could show you parallel instances of what I am speaking of in the Classics, inferior to the inspired word in proportion as the subject-matter of the classical authors is immensely inferior to the subjects treated of in Scripture — but parallel, inasmuch as the classical author or speaker ceases for the moment to have to do with Literature, as speaking of things objectively, and rises to the serene sublimity of Science. But I should be carried too far if I began.

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I shall then merely sum up what I have said, and come to a conclusion. Reverting, then, to my original question, what is the meaning of Letters, as contained, Gentlemen, in the designation of your Faculty, I have answered, that by Letters or Literature is meant the expression of thought in language, where by "thought" I mean the ideas, feelings, views, reasonings, and other operations of the human mind. And the Art of Letters is the method by which a speaker or writer brings out in words, worthy of his subject, and sufficient for his audience or readers, the thoughts which impress him. Literature, then, is of a personal character; it consists in the enunciations and teachings of those who have a right to speak as representatives of their kind, and in whose words their brethren find an interpretation of their own sentiments, a record of their own experience, and a suggestion for their own judgments. A great author, Gentlemen, is not one who merely has a *copia verborum*, whether in prose or verse, and can, as it were, turn on at his will any number of splendid phrases and swelling sentences; but he is one who has something to say and knows how to say it. I do not claim for him, as such, any great depth of thought, or breadth of view, or philosophy, or sagacity, or knowledge of human nature, or experience of human life, though these additional gifts he may have, and the more he has of them the greater he is; but I ascribe to him, as his characteristic gift, in a large sense the faculty of Expression. He is master of the twofold Logos, the thought and the word, distinct, but inseparable from each other. He may, if so be, elaborate his compositions, or he may pour out his improvisations, but in either case he has but one aim, which he keeps

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steadily before him, and is conscientious and single-minded in fulfilling. That aim is to give forth what he has within him; and from his very earnestness it comes to pass that, whatever be the splendour of his diction or the harmony of his periods, he has with him the charm of an incommunicable simplicity. Whatever be his subject, high or low, he treats it suitably and for its own sake. If he is a poet, "nil molitur *inepte*." If he is an orator, then too he speaks, not only "distincte" and "splendide," but also "*apte*." His page is the lucid mirror of his mind and life —

> "Quo fit, ut omnis
> Votivâ pateat veluti descripta tabellâ
> Vita senis."

He writes passionately, because he feels keenly; forcibly, because he conceives vividly; he sees too clearly to be vague; he is too serious to be otiose; he can analyze his subject, and therefore he is rich; he embraces it as a whole and in its parts, and therefore he is consistent; he has a firm hold of it, and therefore he is luminous. When his imagination wells up, it overflows in ornament; when his heart is touched, it thrills along his verse. He always has the right word for the right idea, and never a word too much. If he is brief, it is because few words suffice; when he is lavish of them, still each word has its mark, and aids, not embarrasses, the vigorous march of his elocution. He expresses what all feel, but all cannot say; and his sayings pass into proverbs among his people, and his phrases become household words and idioms of their daily speech, which is tesselated with the rich fragments of his language, as we see in foreign lands the marbles of Roman

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grandeur worked into the walls and pavements of modern palaces.

Such pre-eminently is Shakespeare among ourselves; such pre-eminently Virgil among the Latins; such in their degree are all those writers who in every nation go by the name of Classics. To particular nations they are necessarily attached from the circumstance of the variety of tongues, and the peculiarities of each; but so far they have a catholic and ecumenical character, that what they express is common to the whole race of man, and they alone are able to express it.

If then the power of speech is a gift as great as any that can be named, — if the origin of language is by many philosophers even considered to be nothing short of divine, — if by means of words the secrets of the heart are brought to light, pain of soul is relieved, hidden grief is carried off, sympathy conveyed, counsel imparted, experience recorded, and wisdom perpetuated, — if by great authors the many are drawn up into unity, national character is fixed, a people speaks, the past and the future, the East and the West are brought into communication with each other, — if such men are, in a word, the spokesmen and prophets of the human family, — it will not answer to make light of Literature or to neglect its study; rather we may be sure that, in proportion as we master it in whatever language, and imbibe its spirit, we shall ourselves become in our own measure the ministers of like benefits to others, be they many or few, be they in the obscurer or the more distinguished walks of life, — who are united to us by social ties, and are within the sphere of our personal influence.

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